The Brixty Four

by Perifractic

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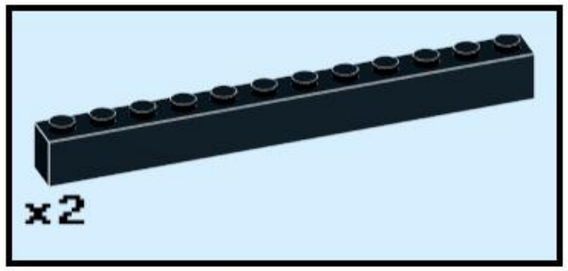

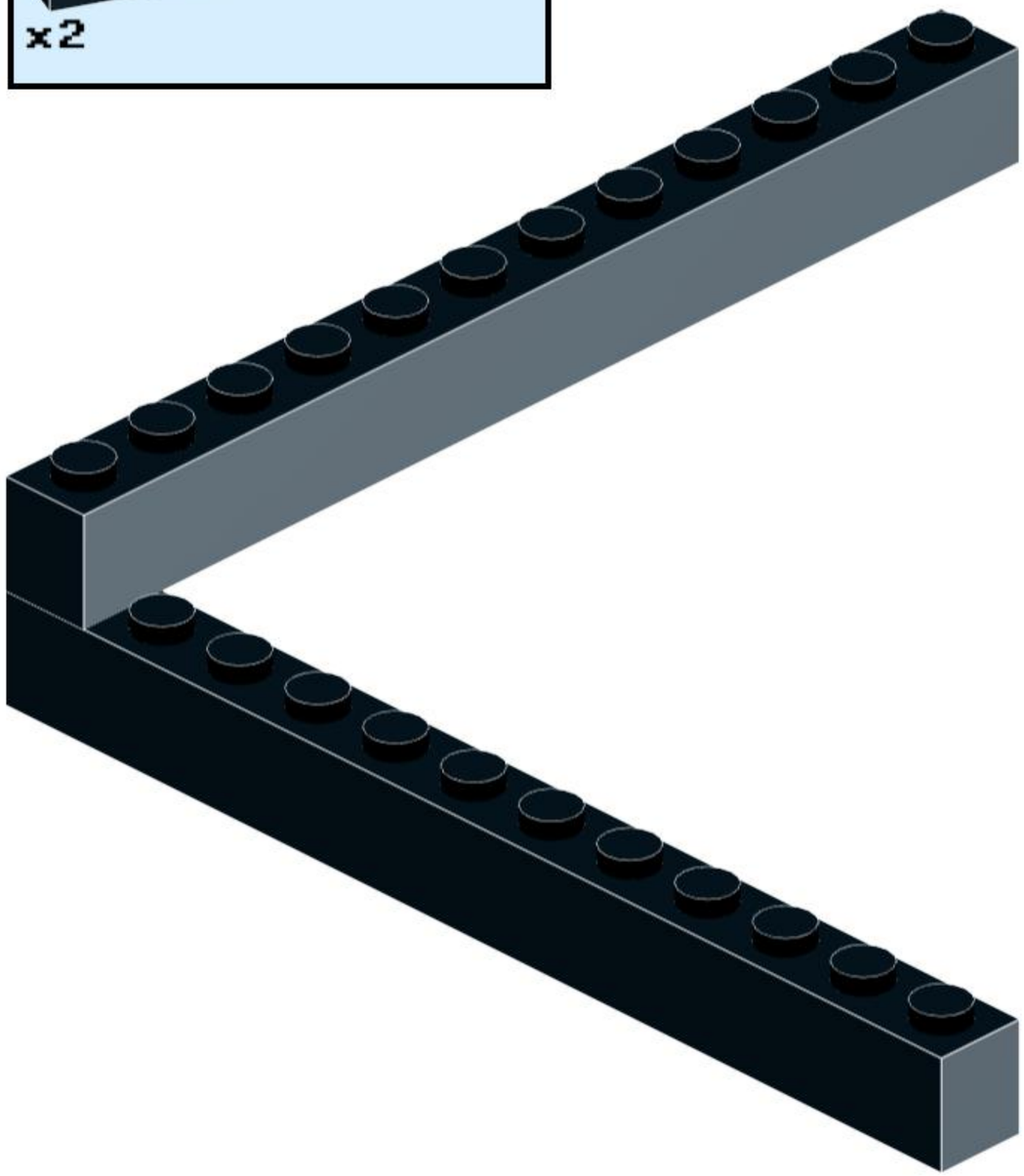

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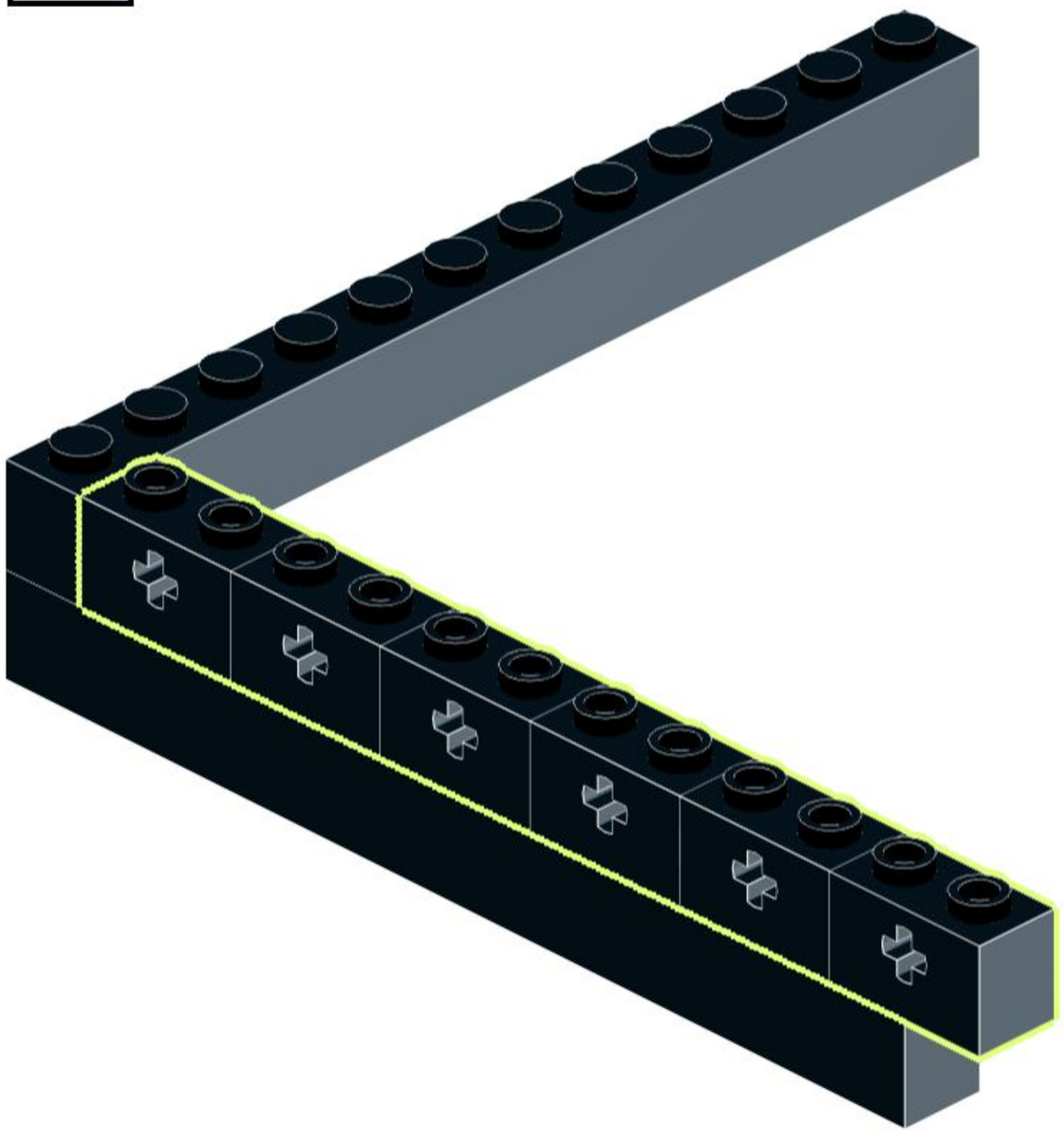

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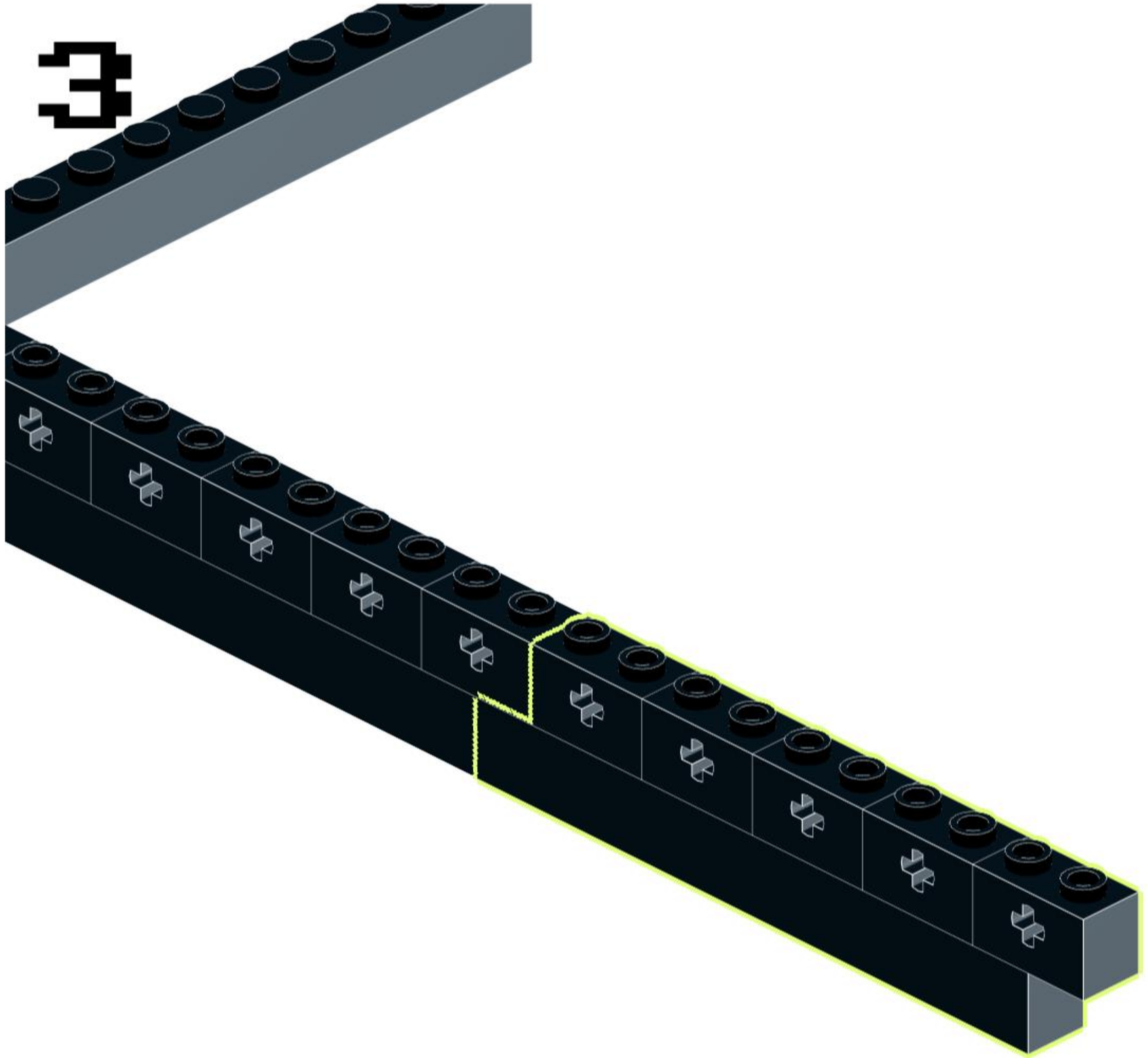

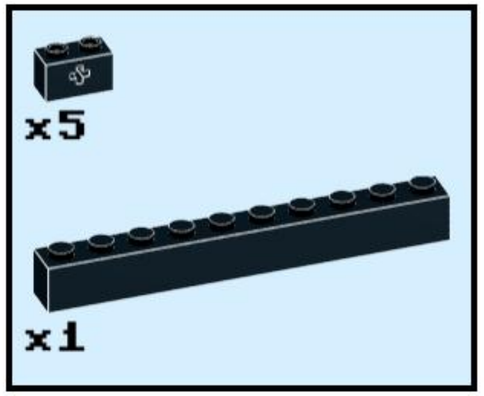

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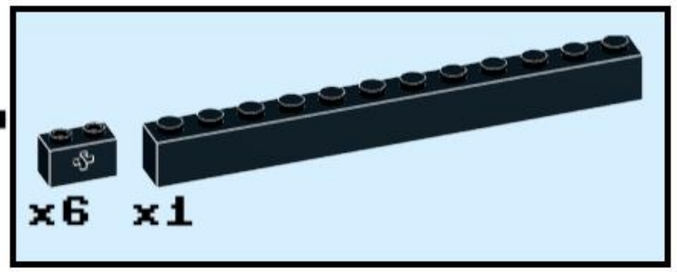

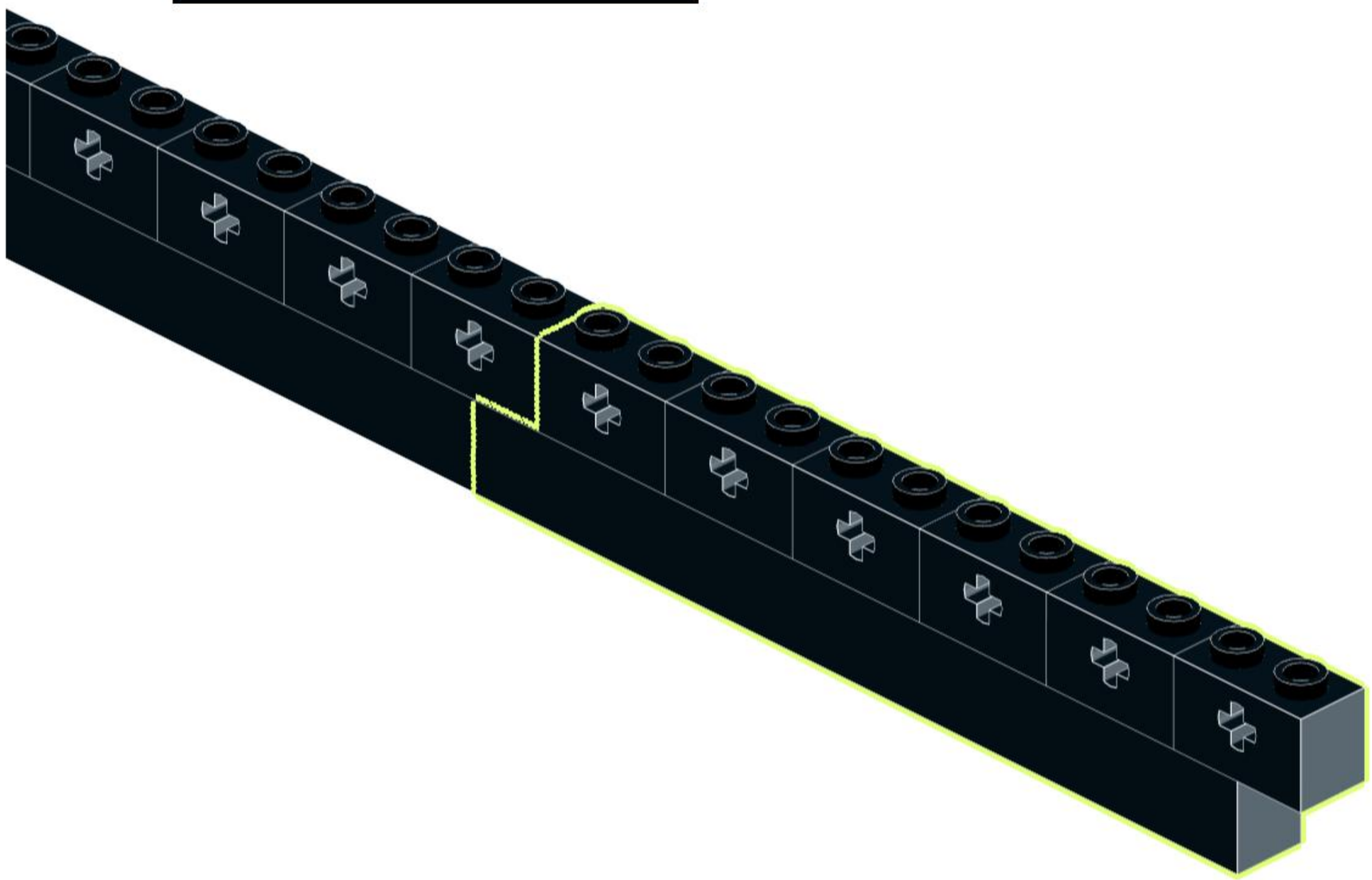

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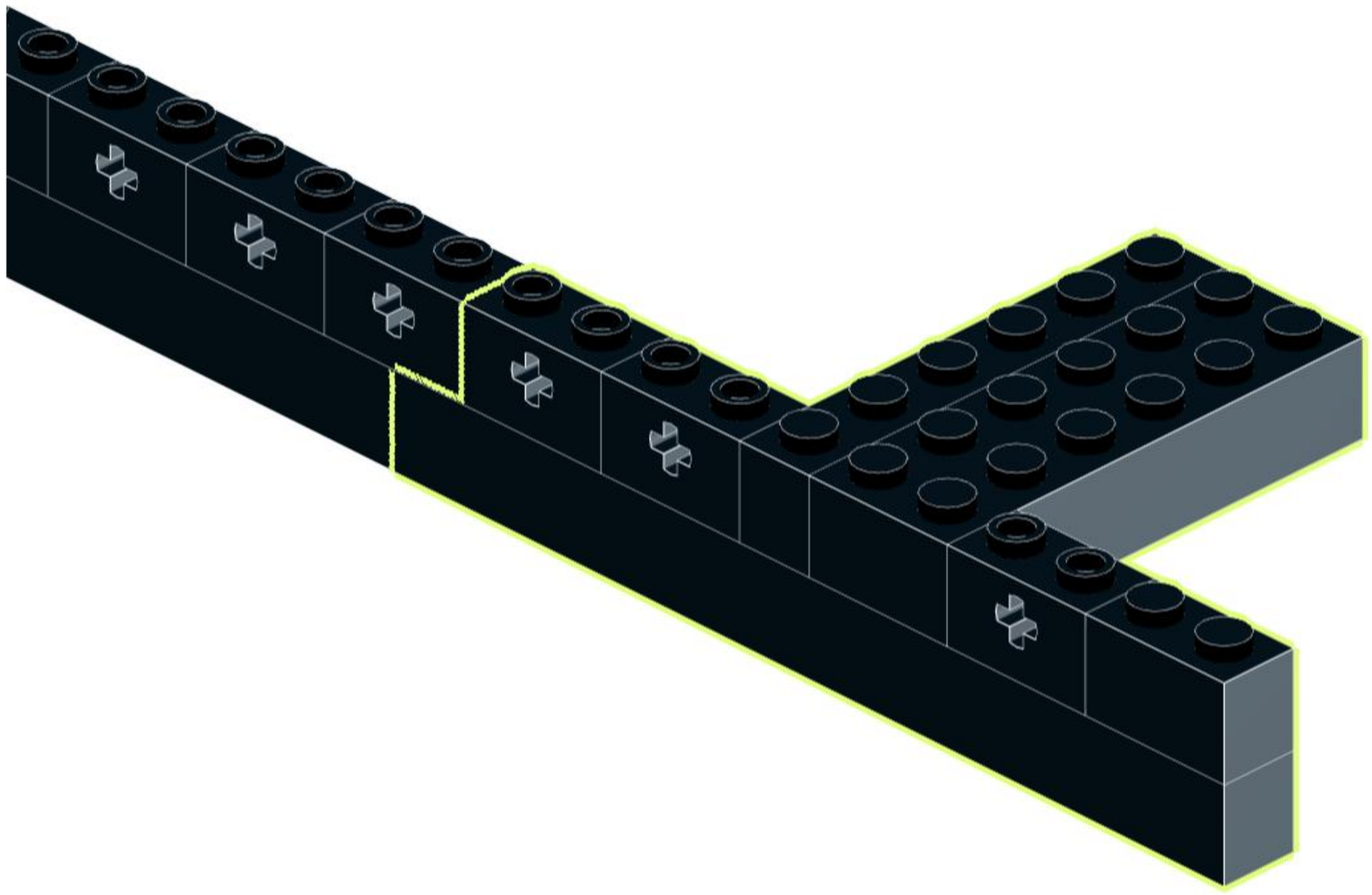

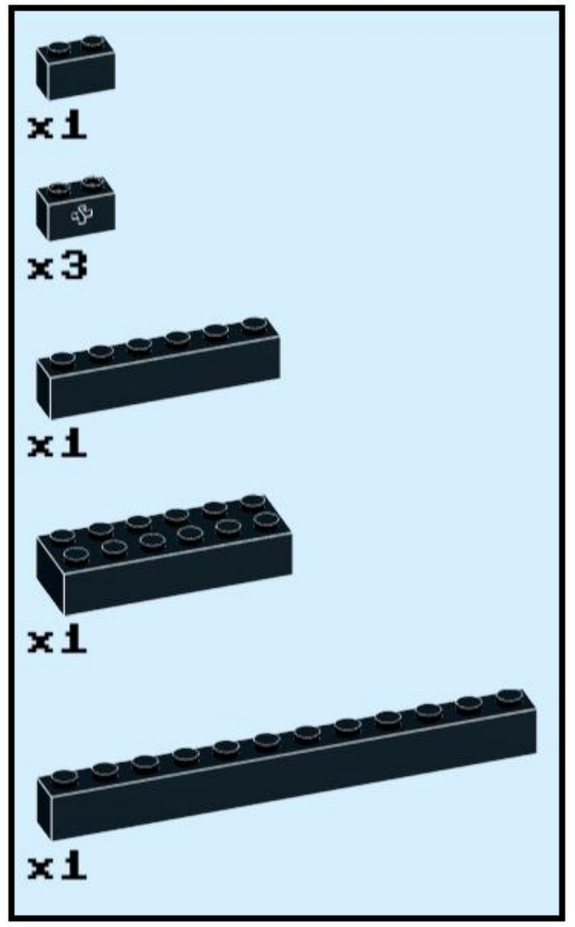

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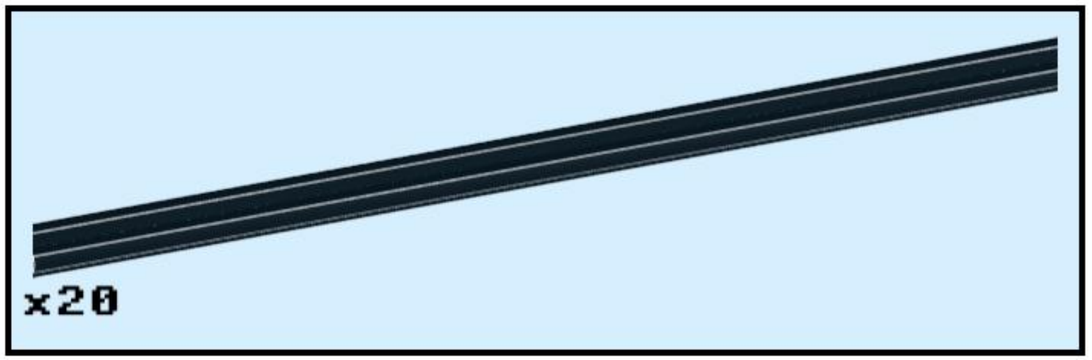

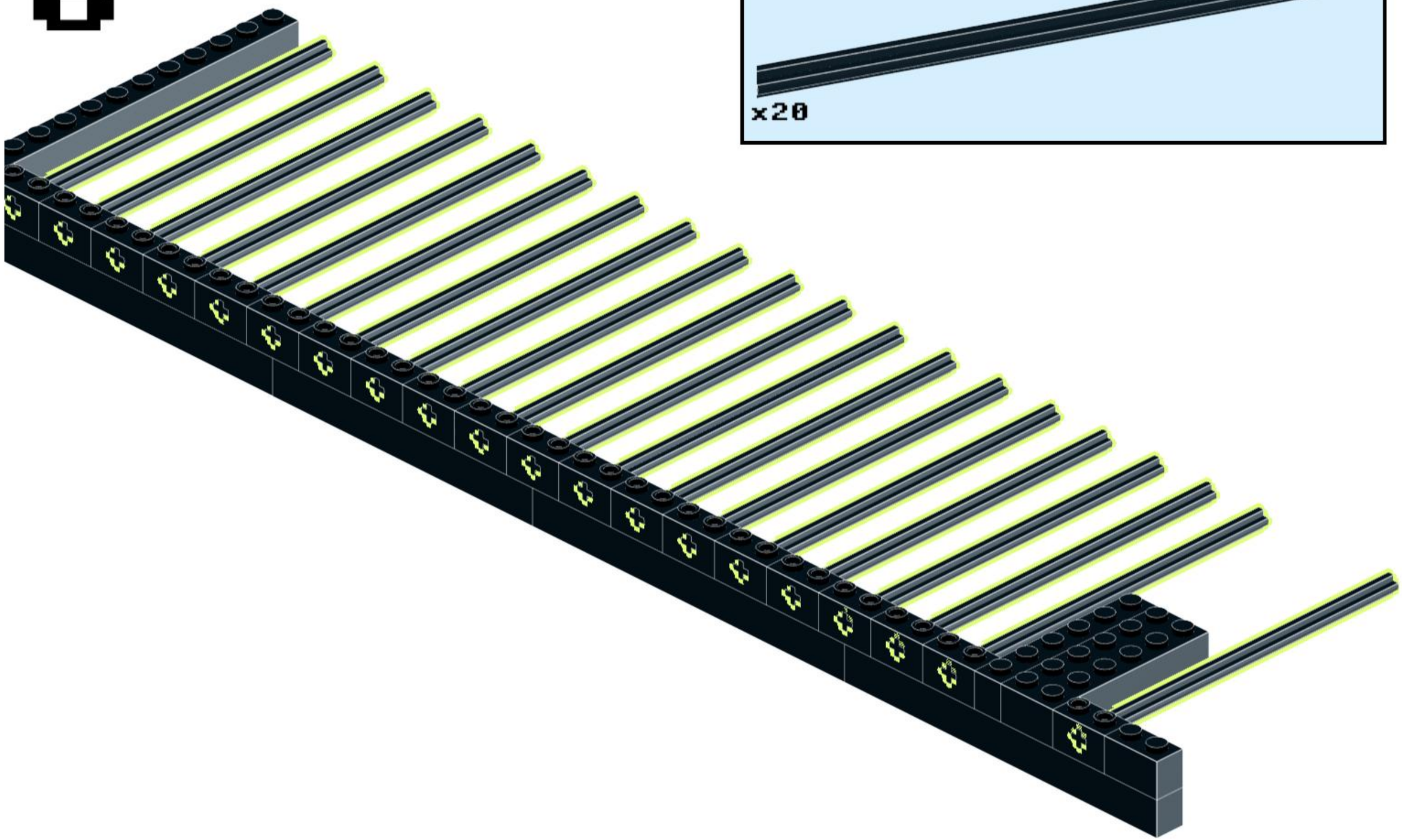

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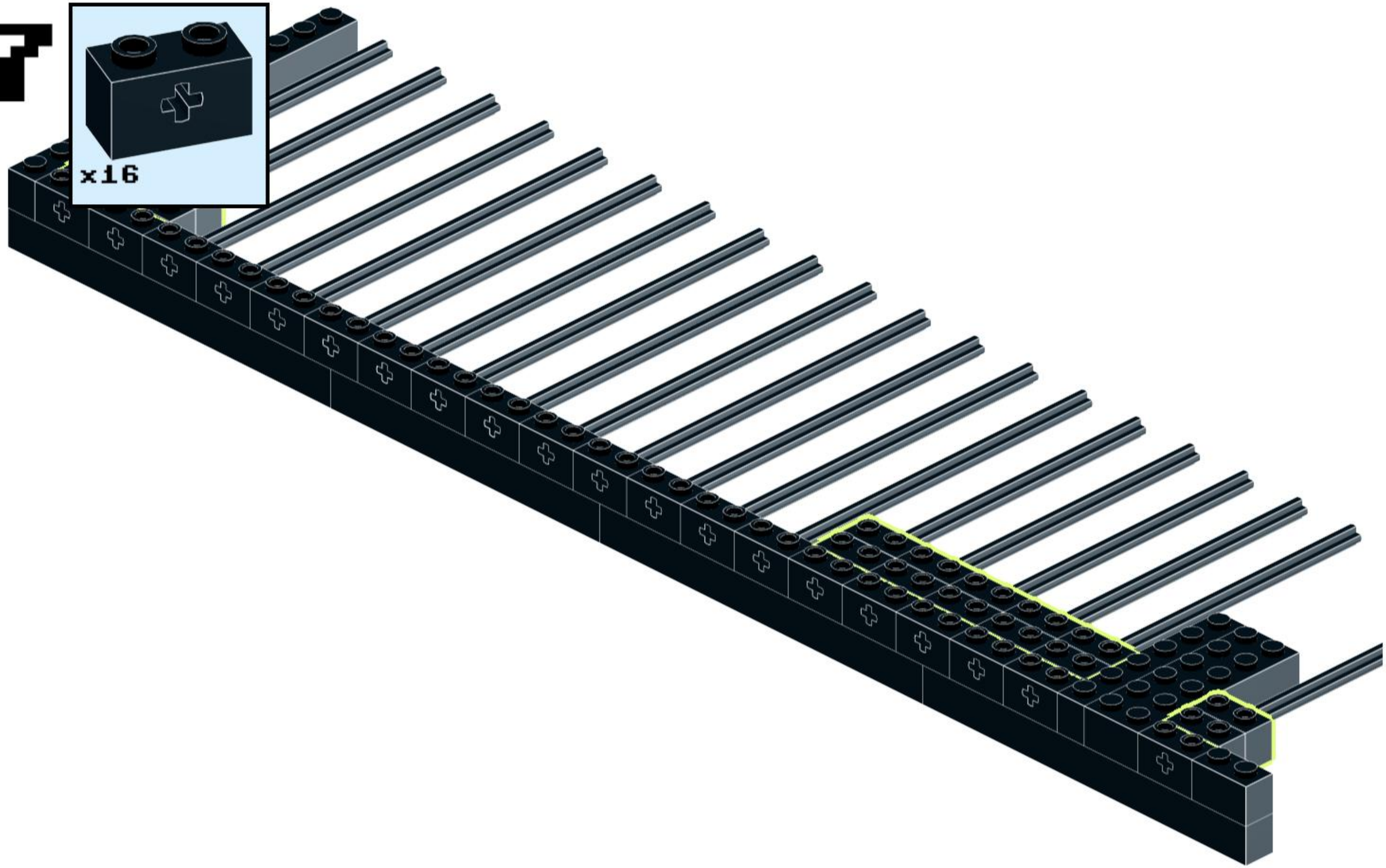

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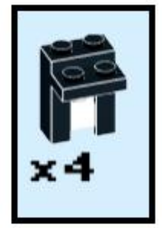

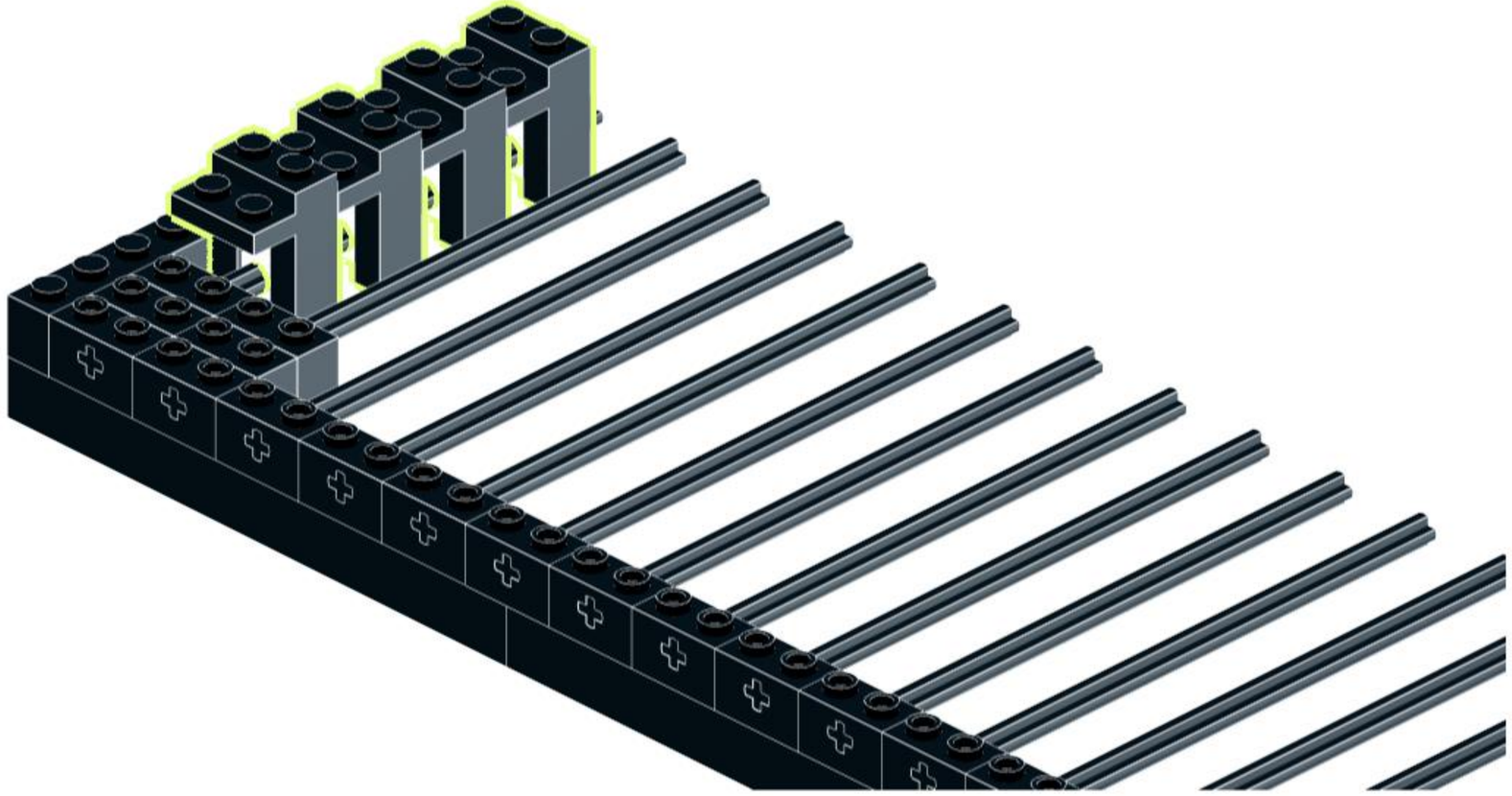

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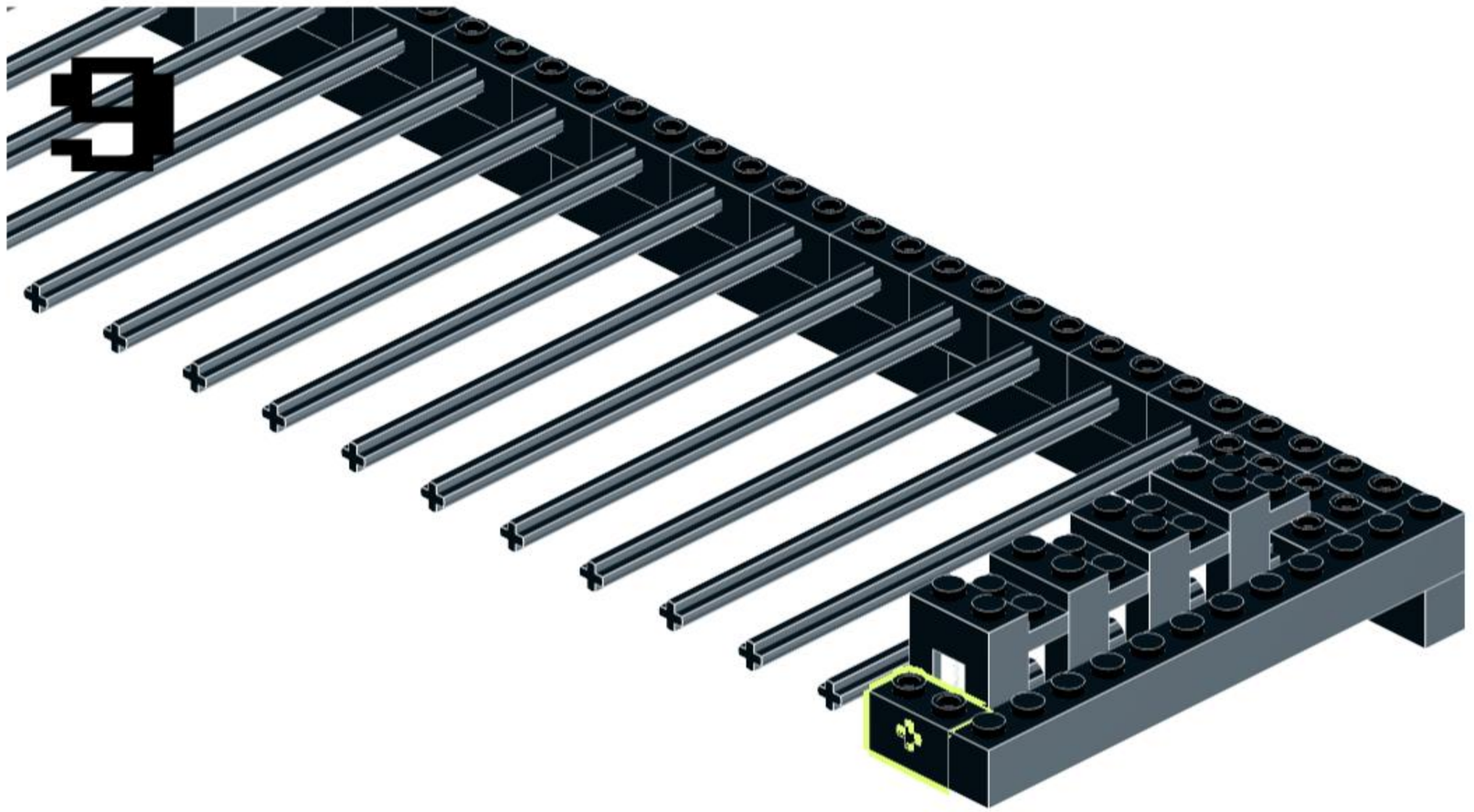

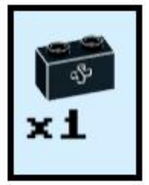

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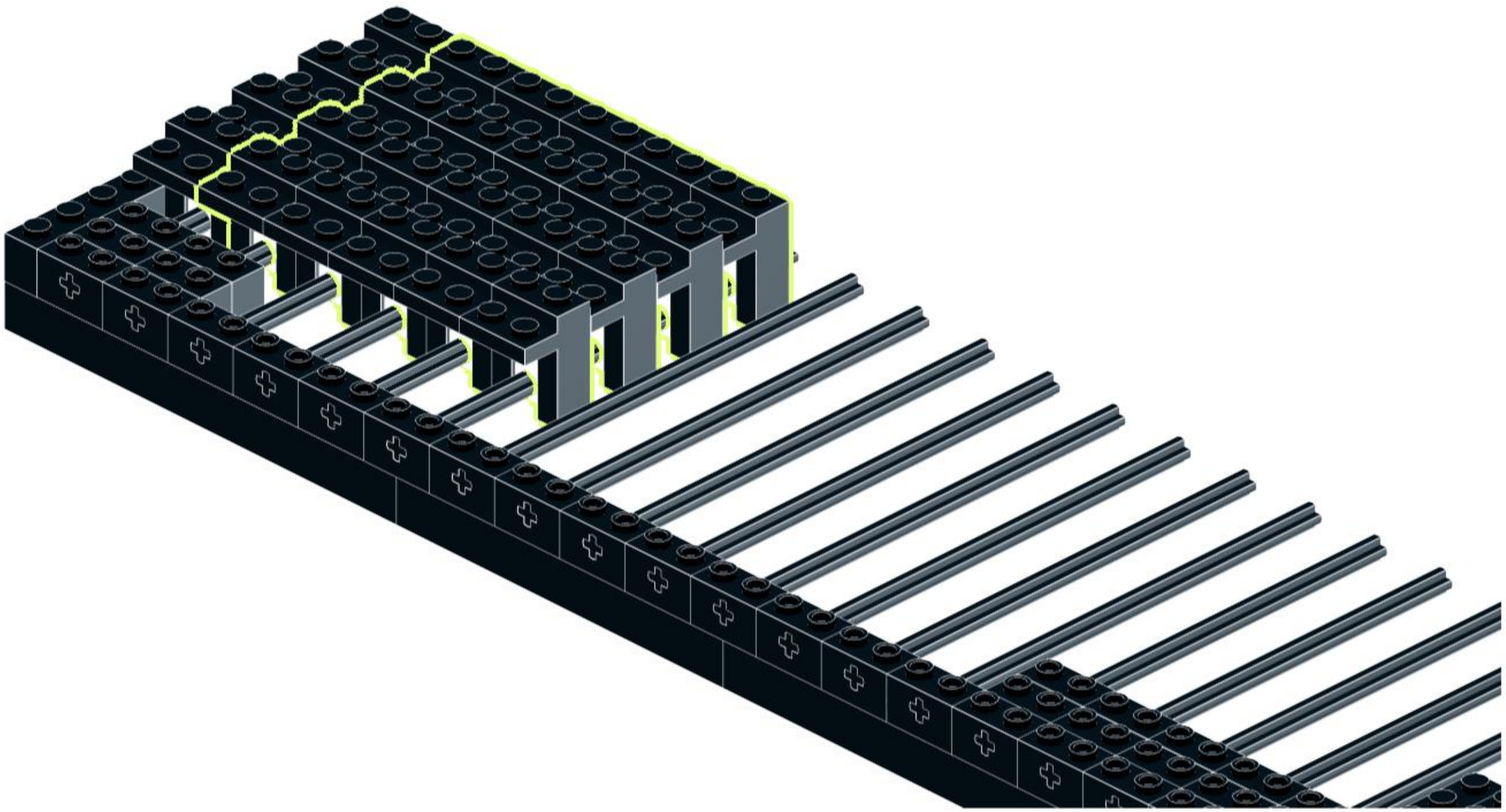

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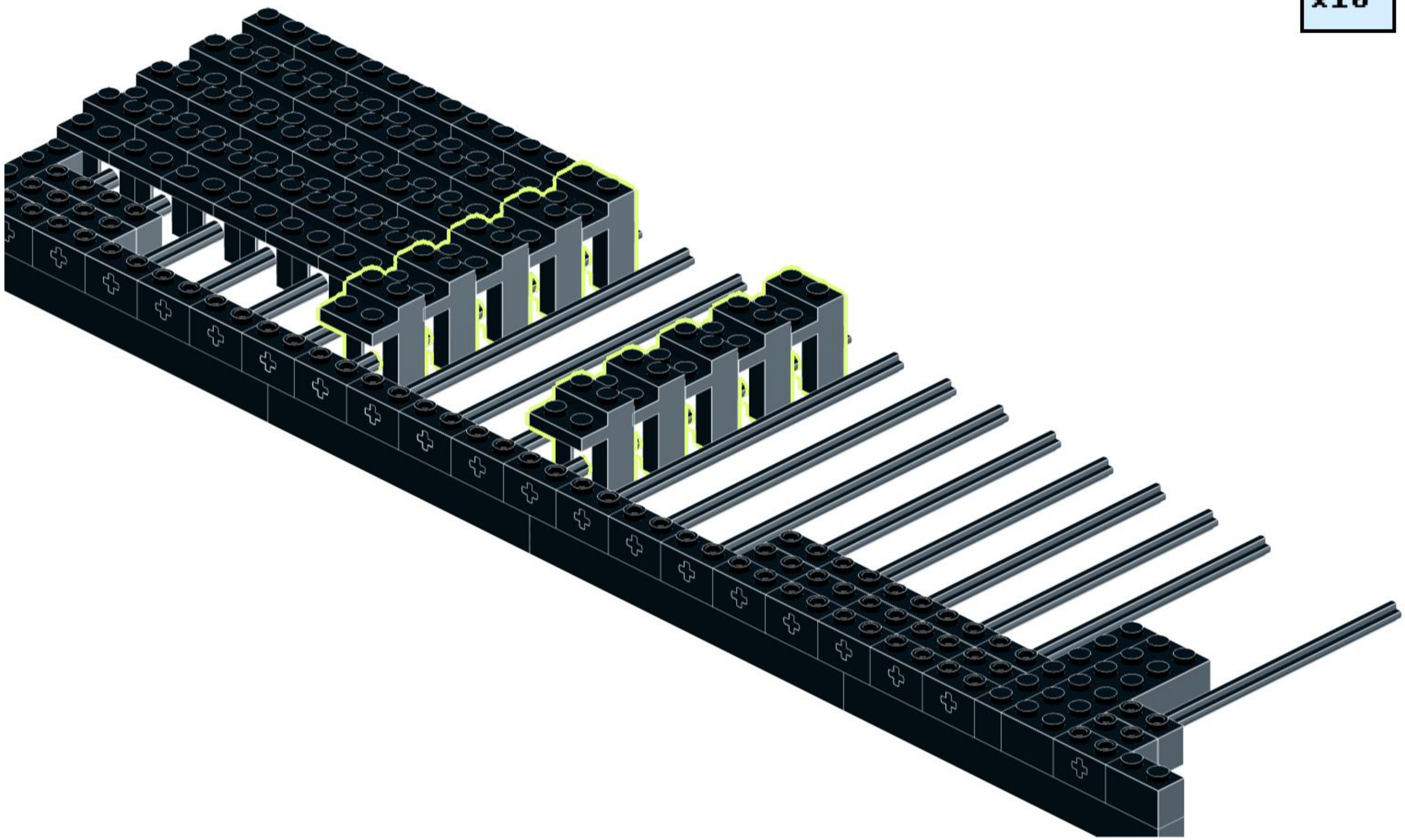

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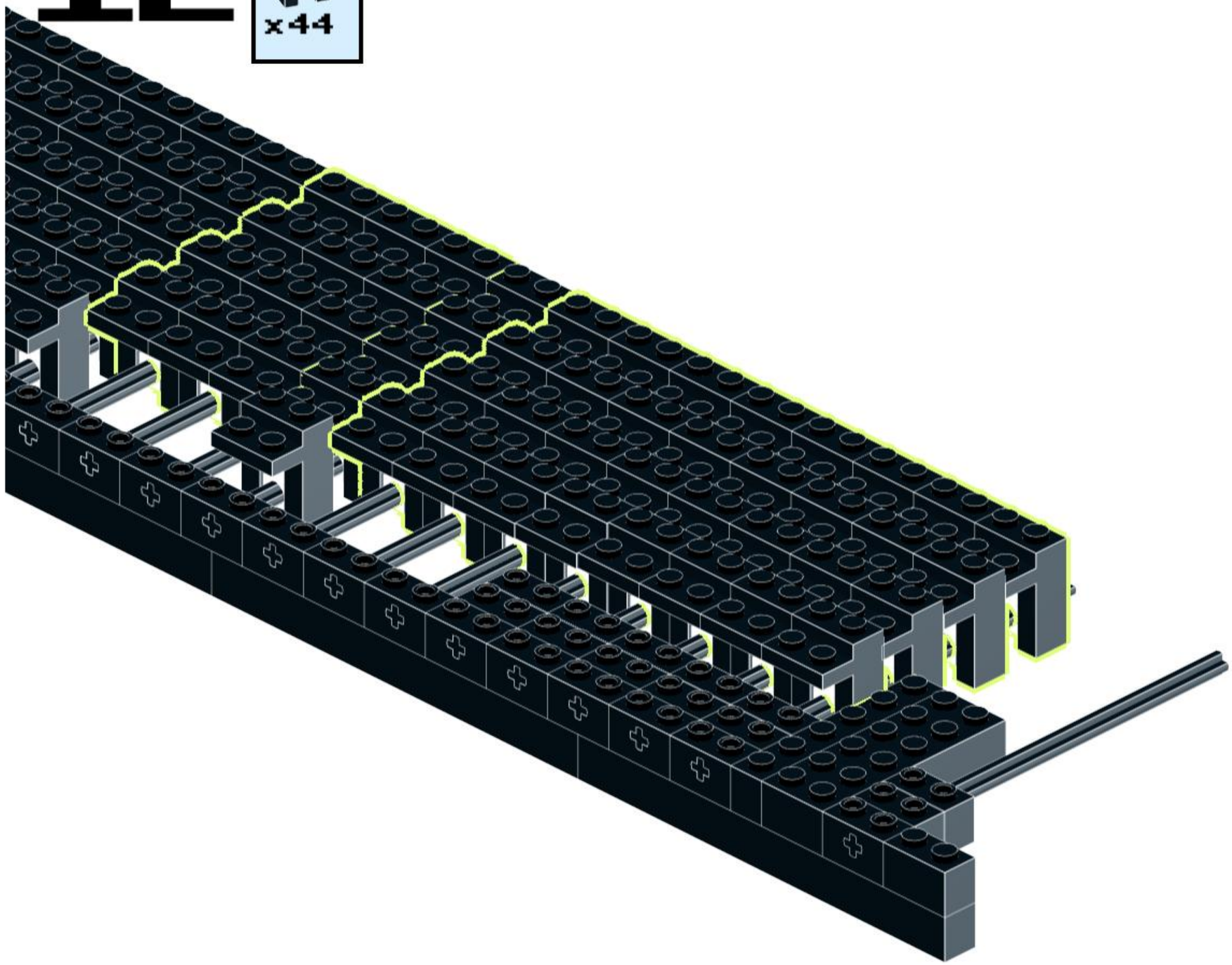

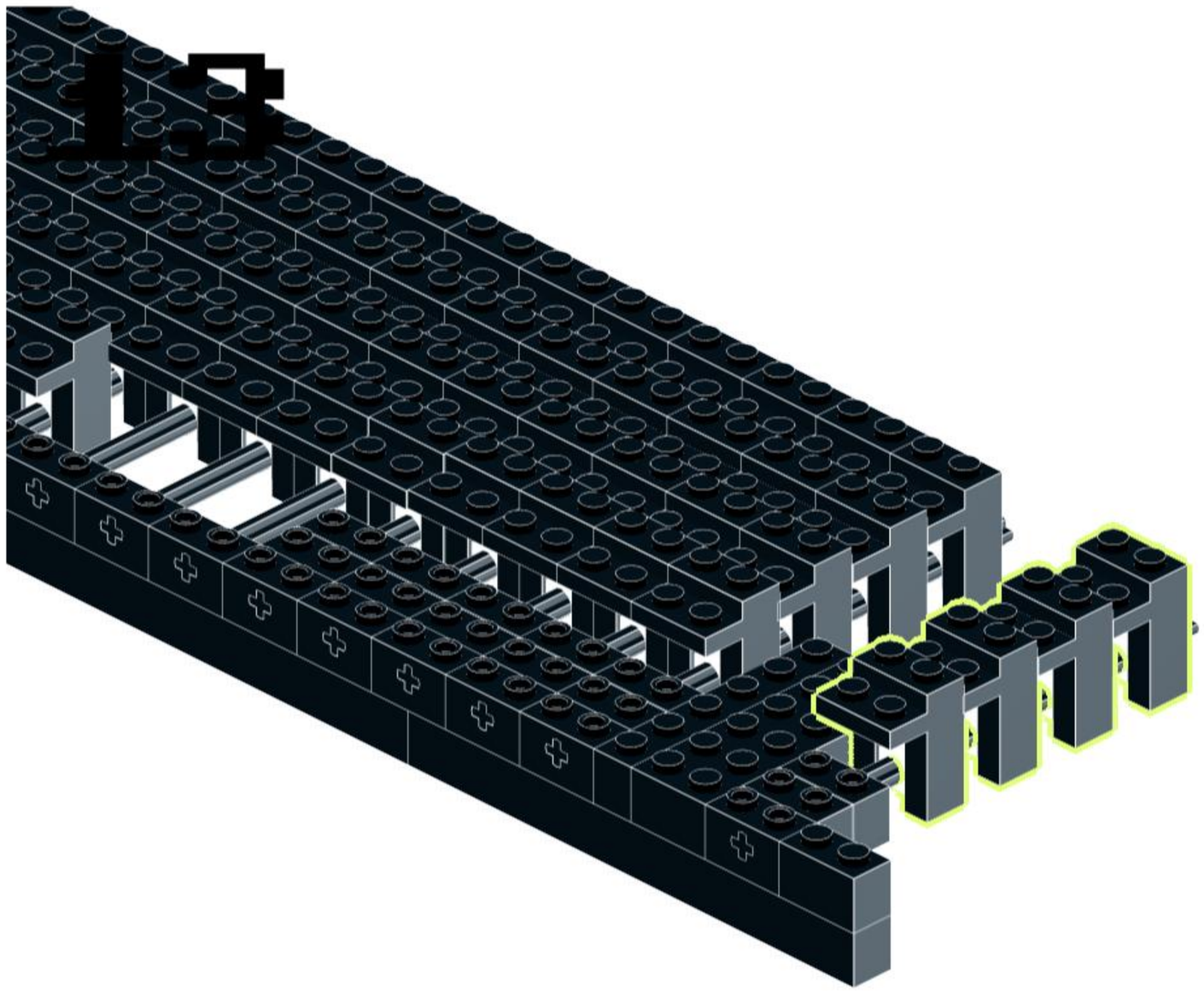

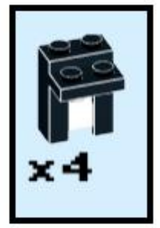
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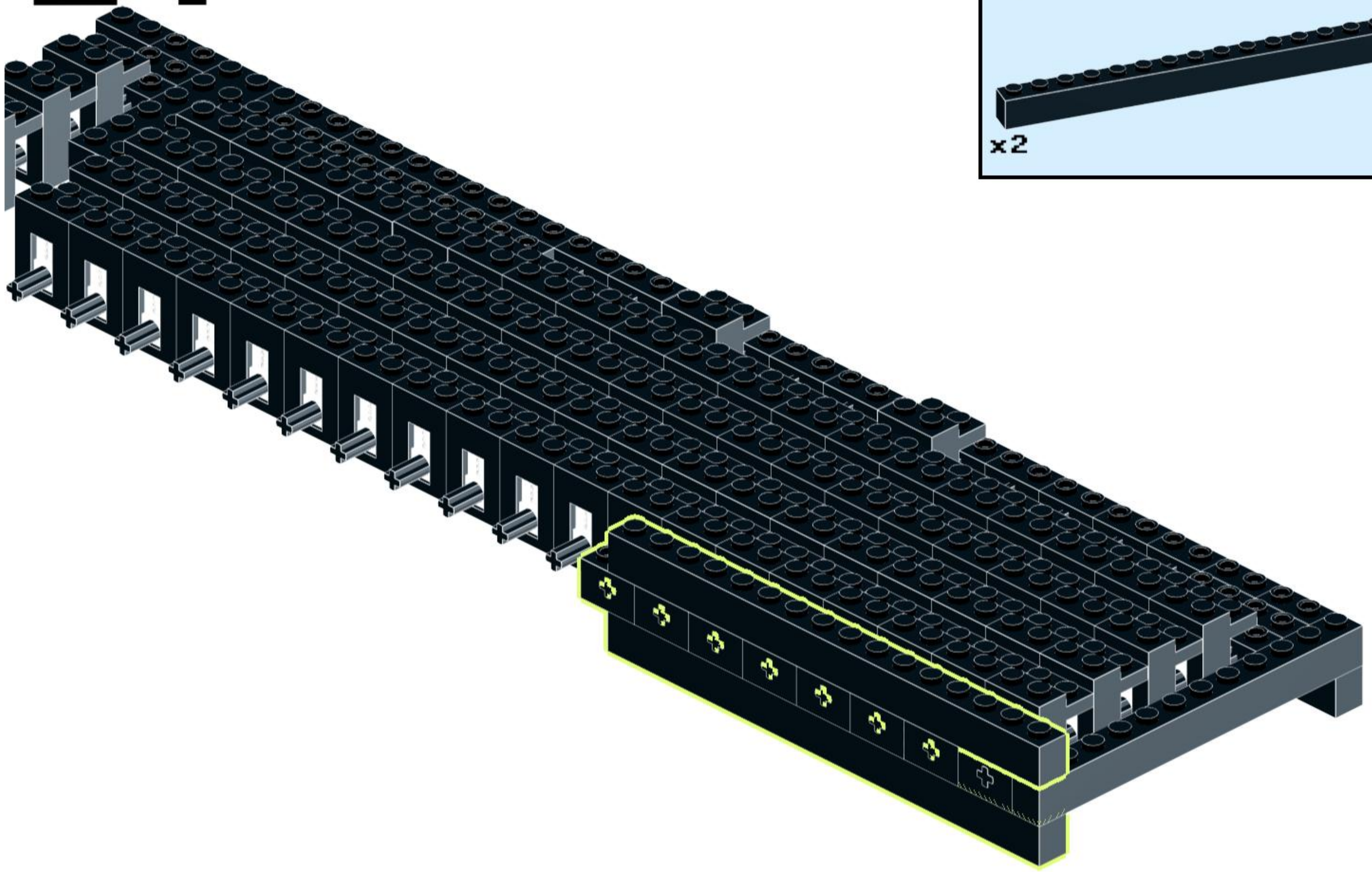

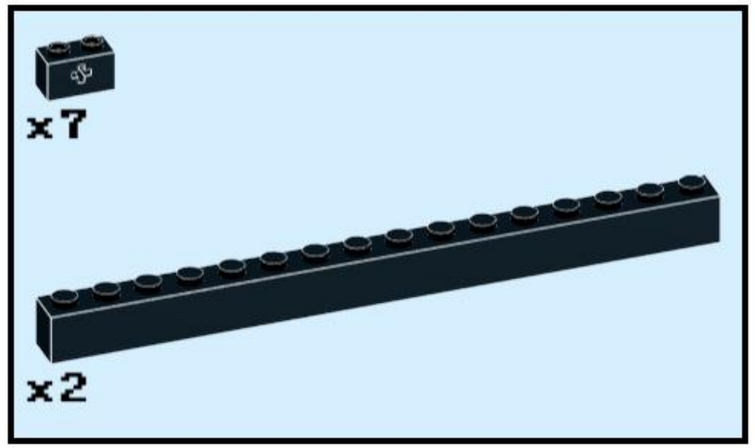

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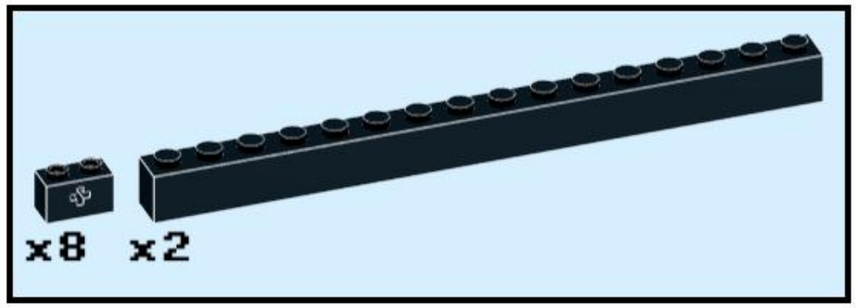

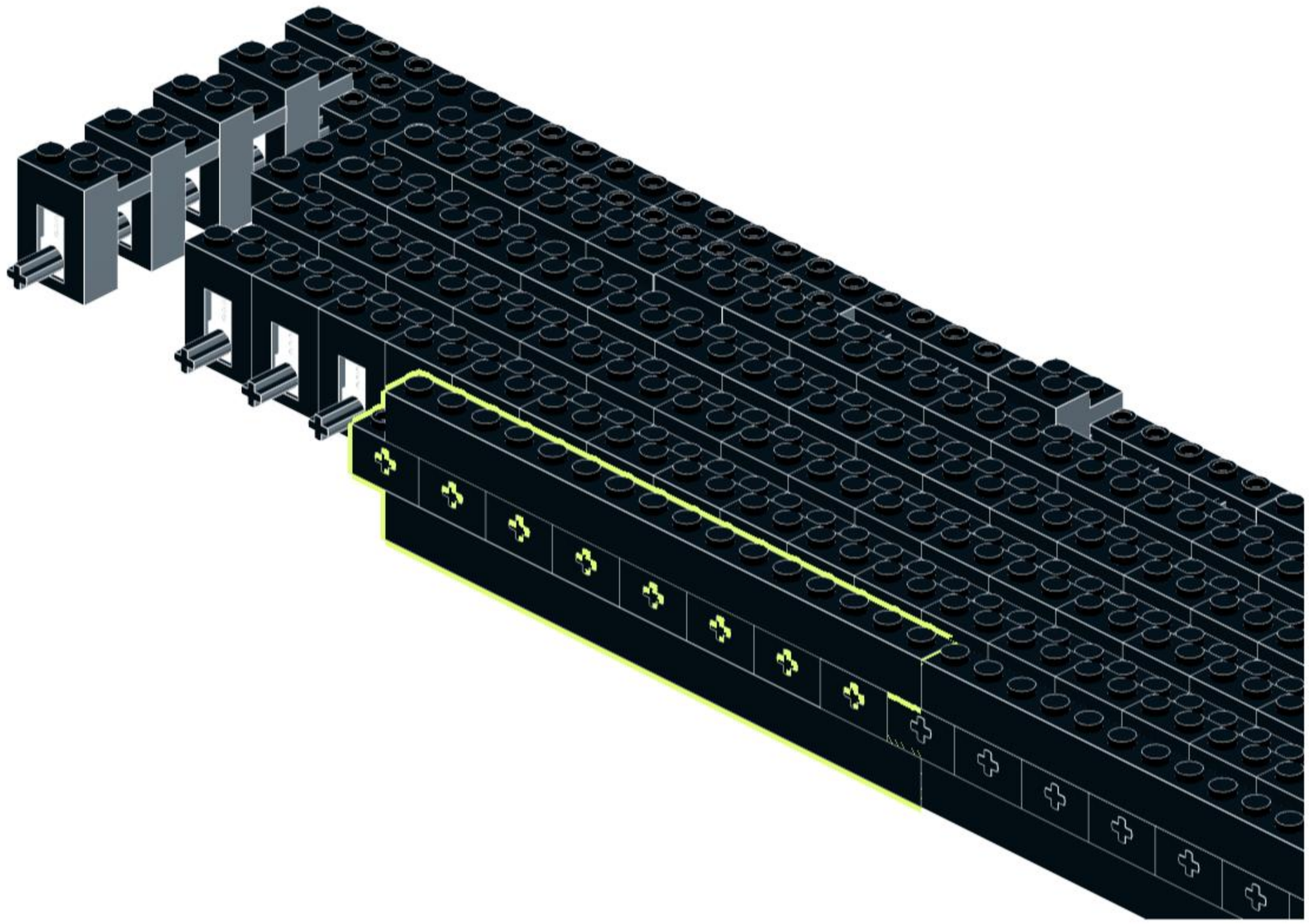

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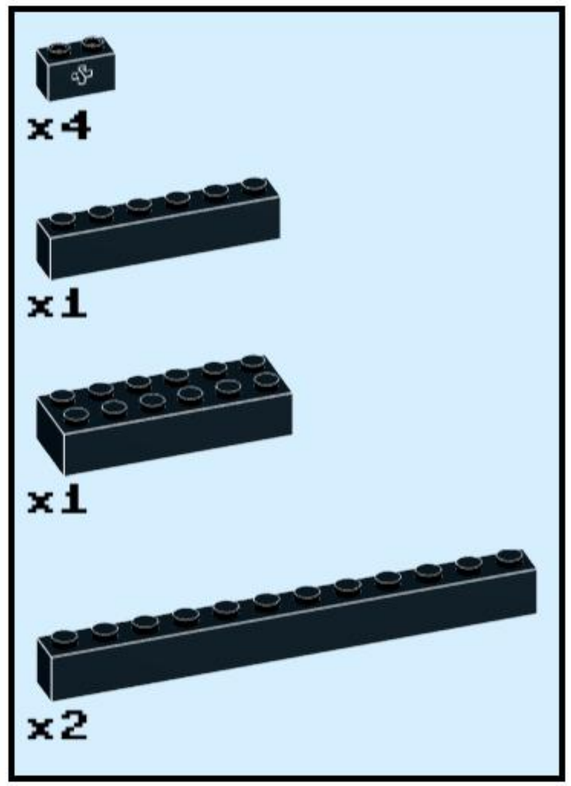

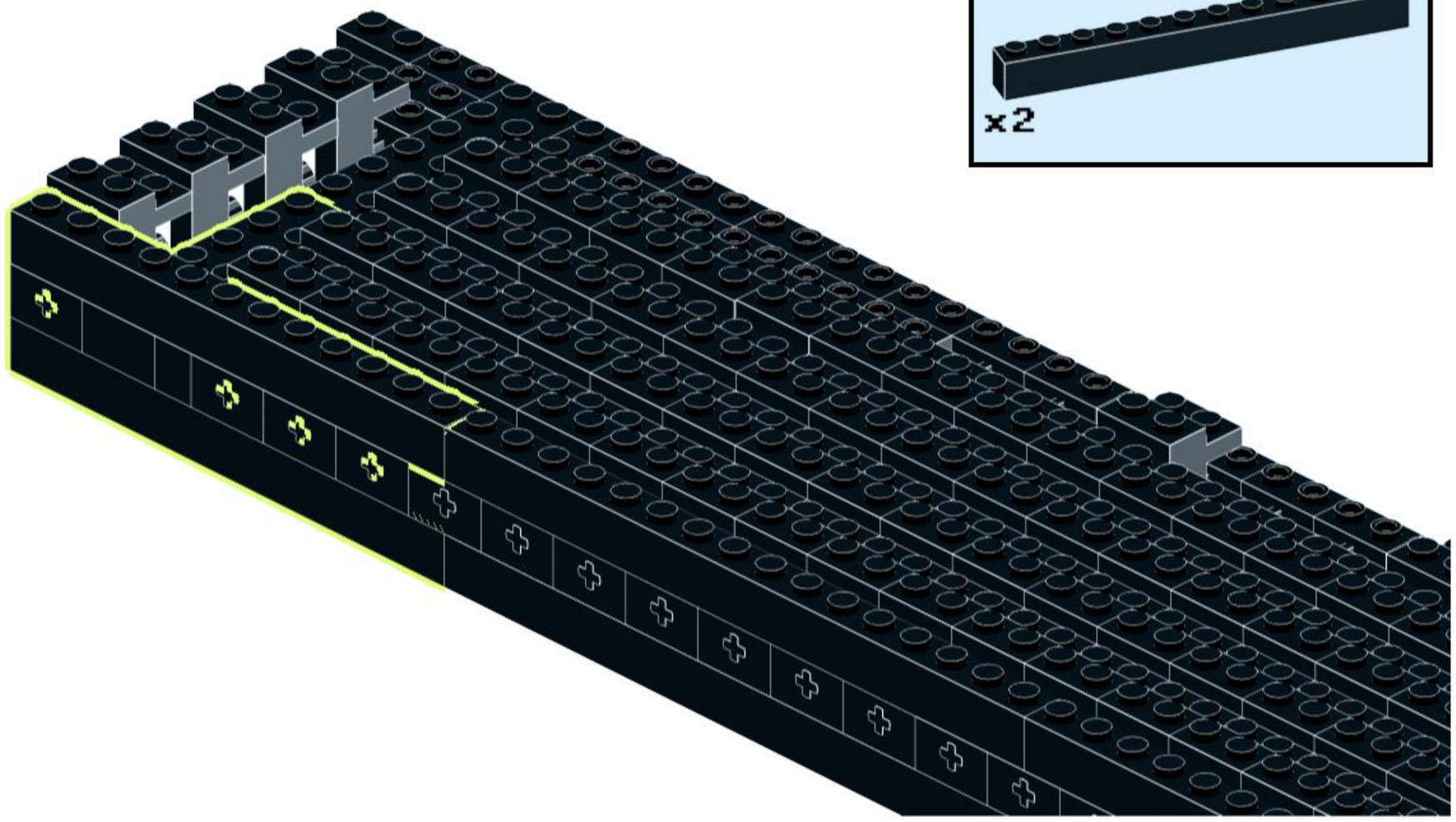

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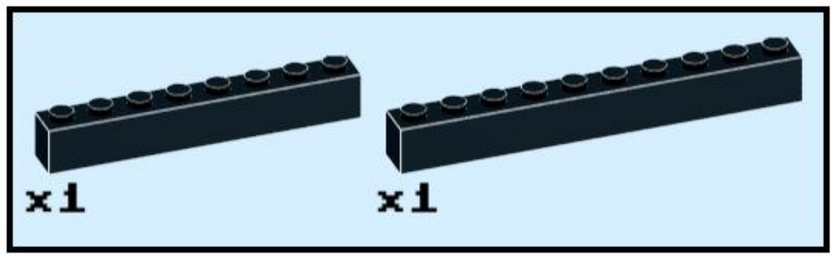

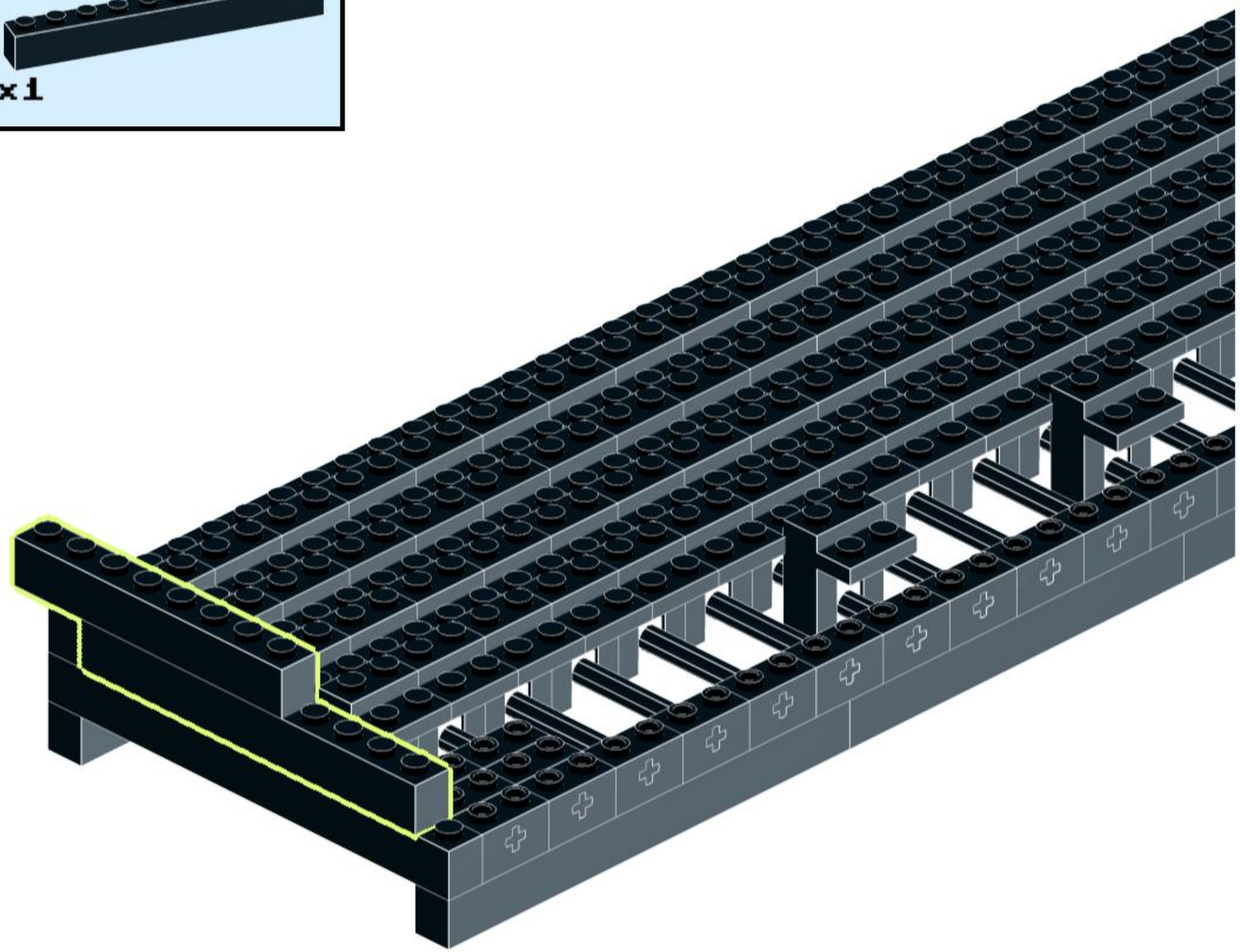

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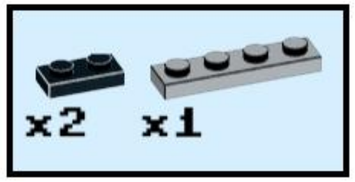

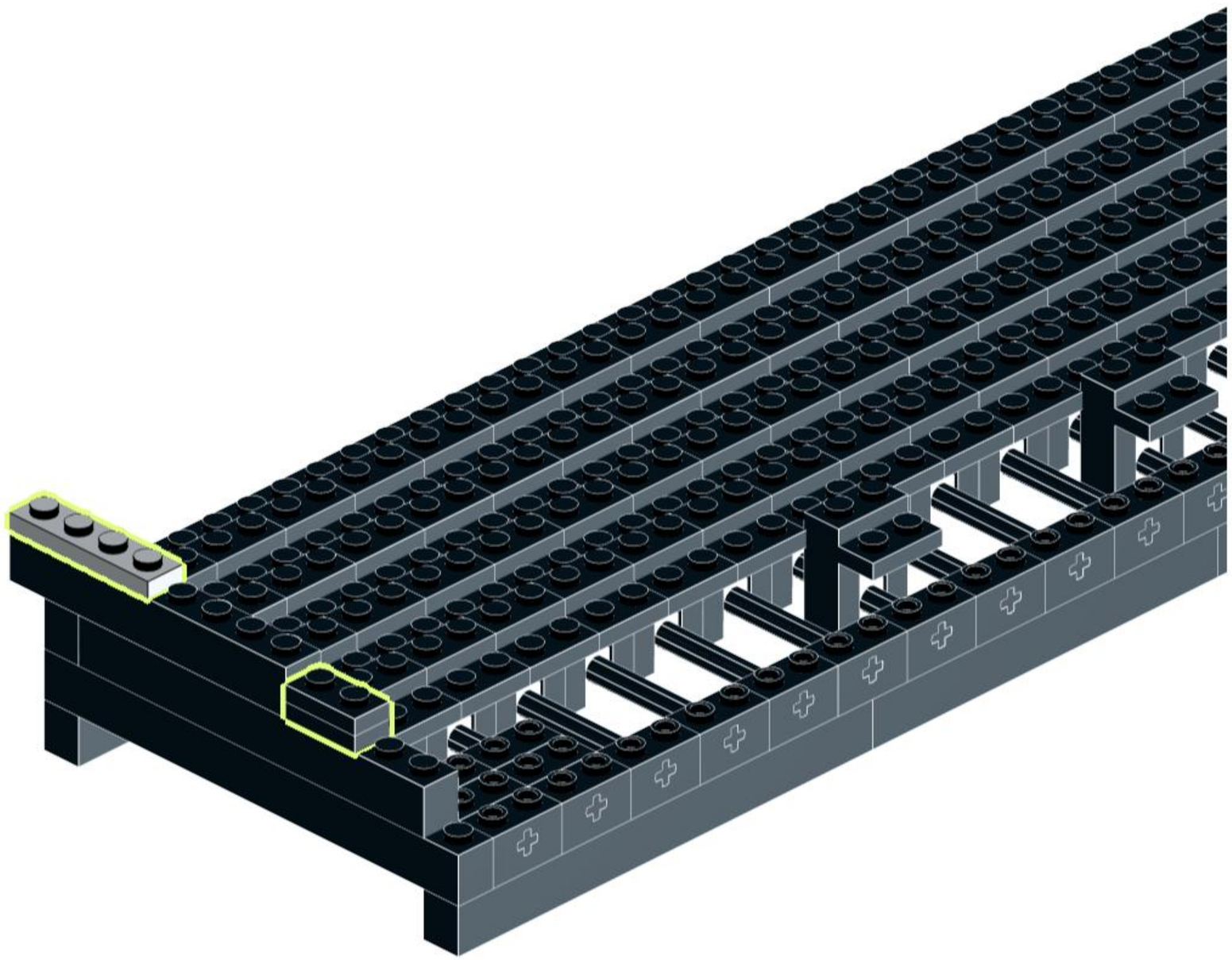

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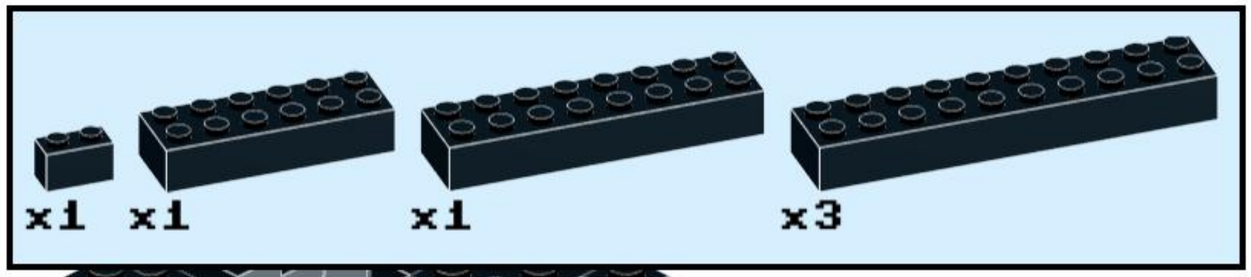

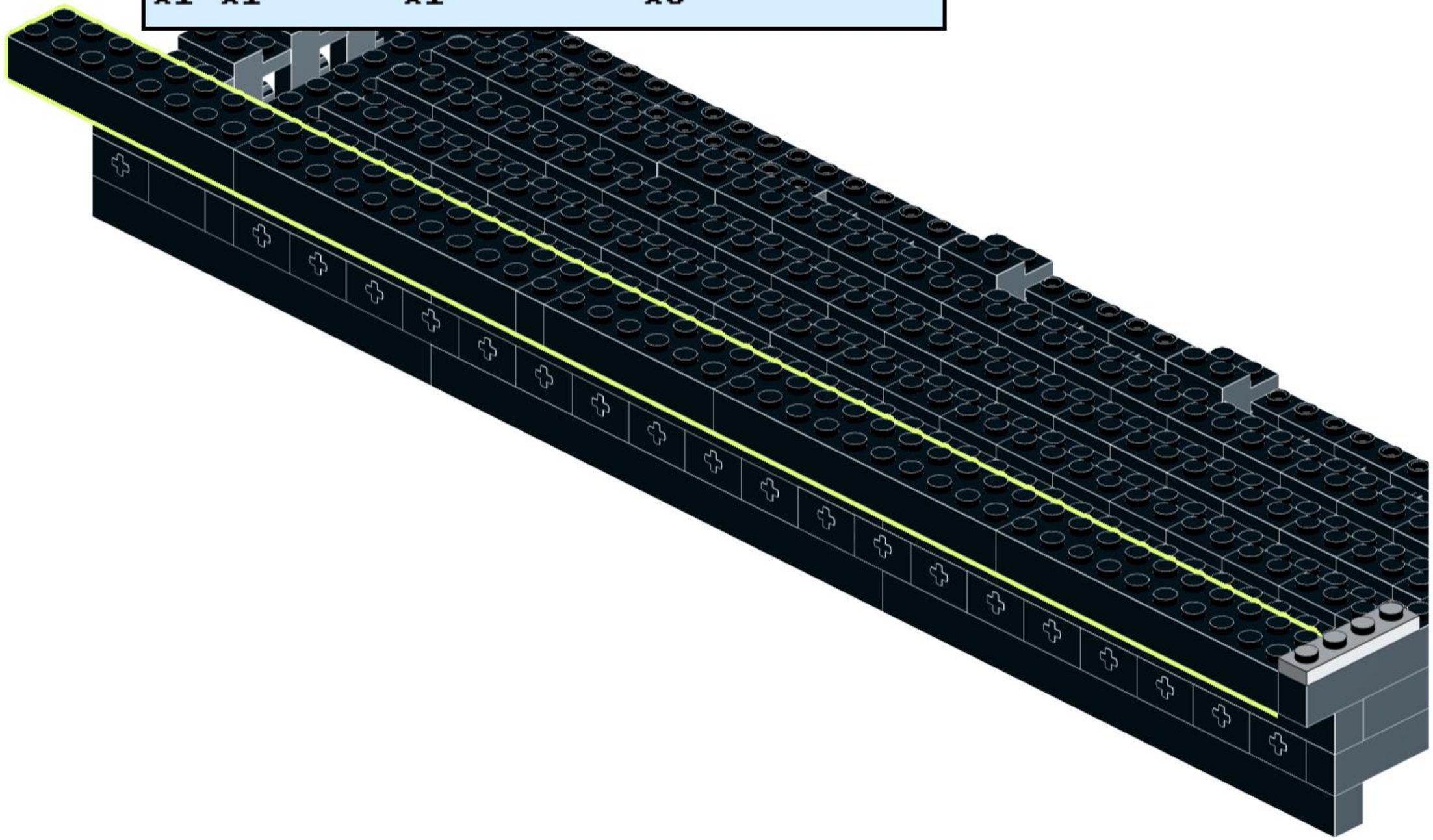

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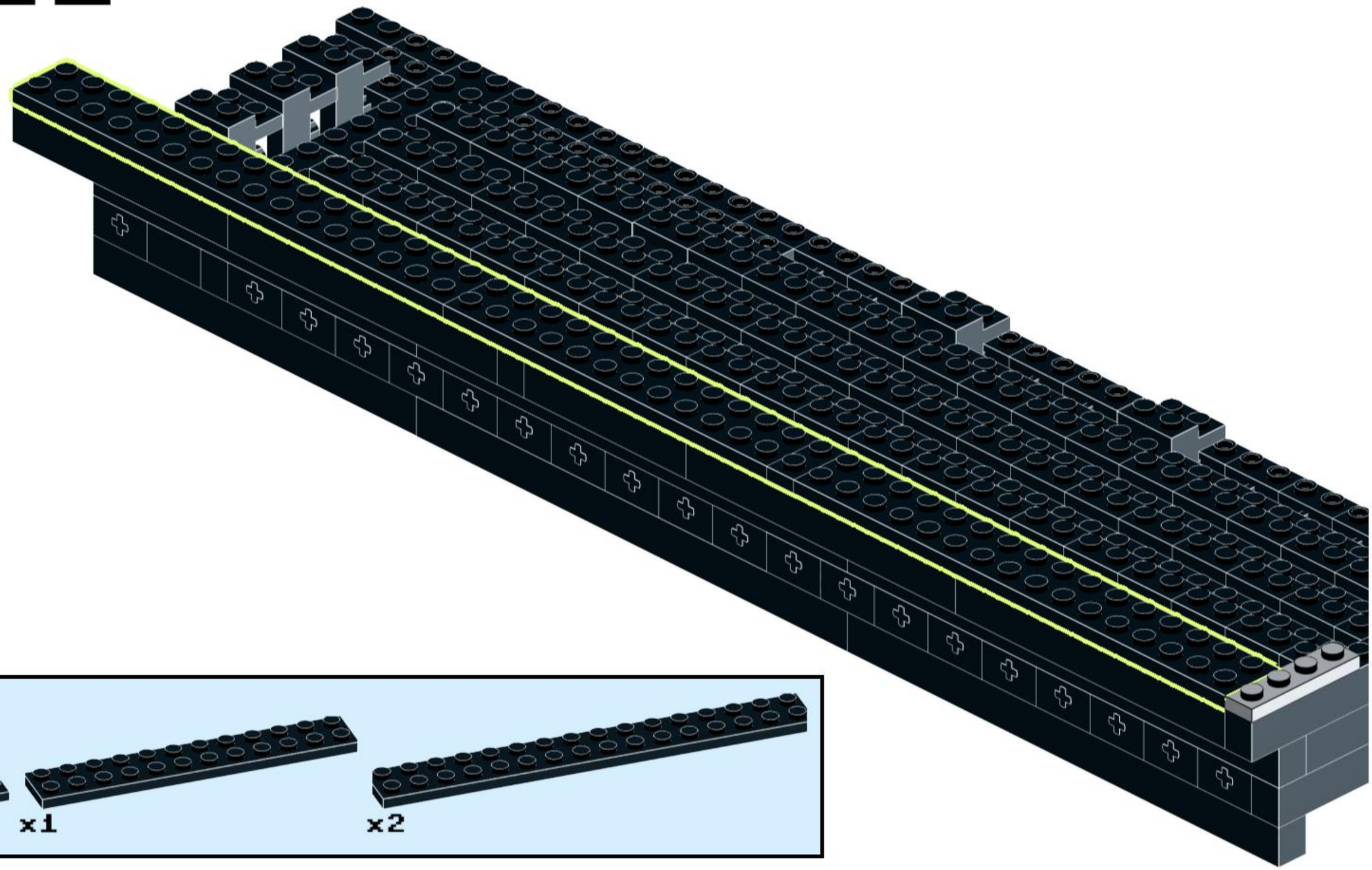

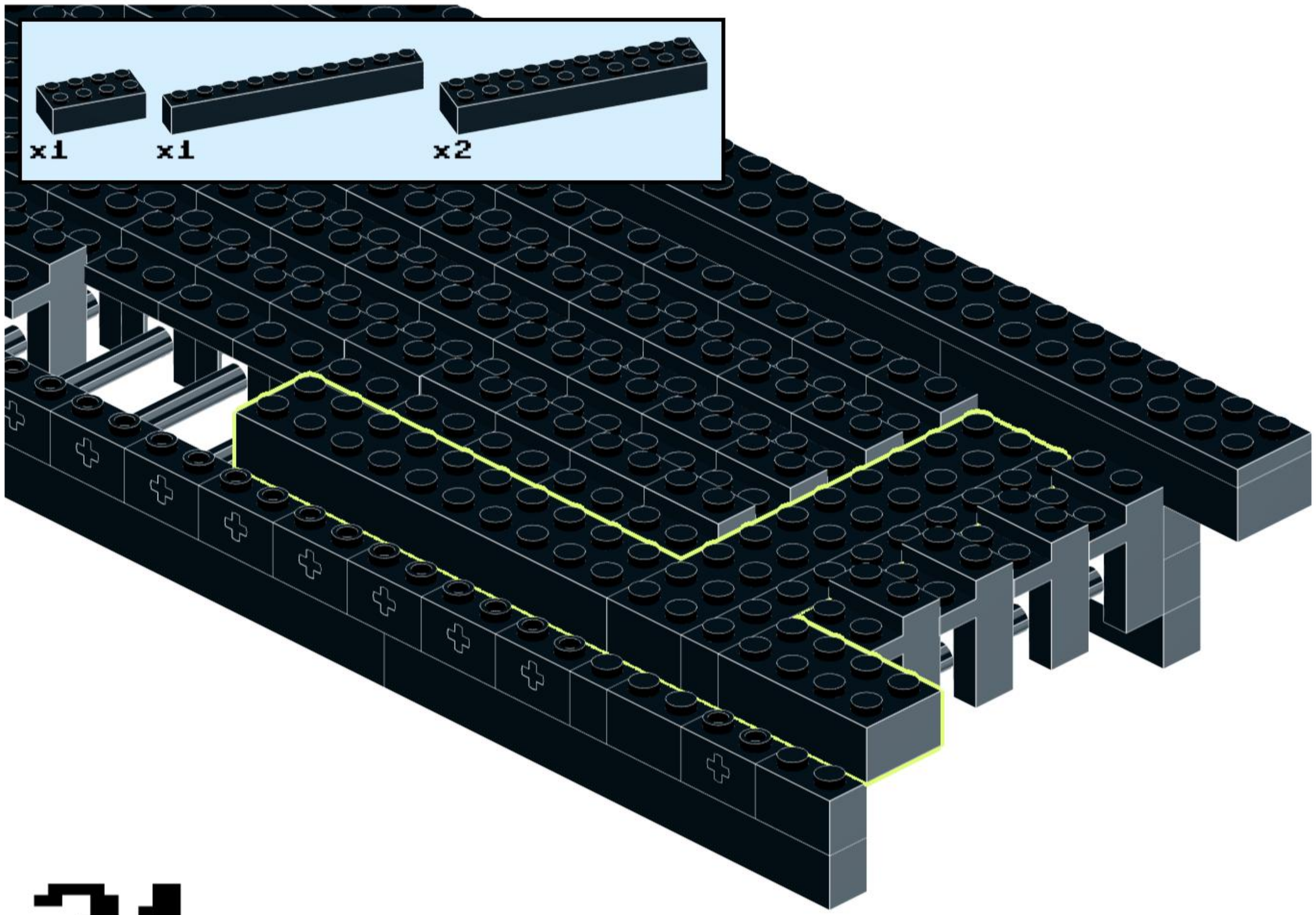
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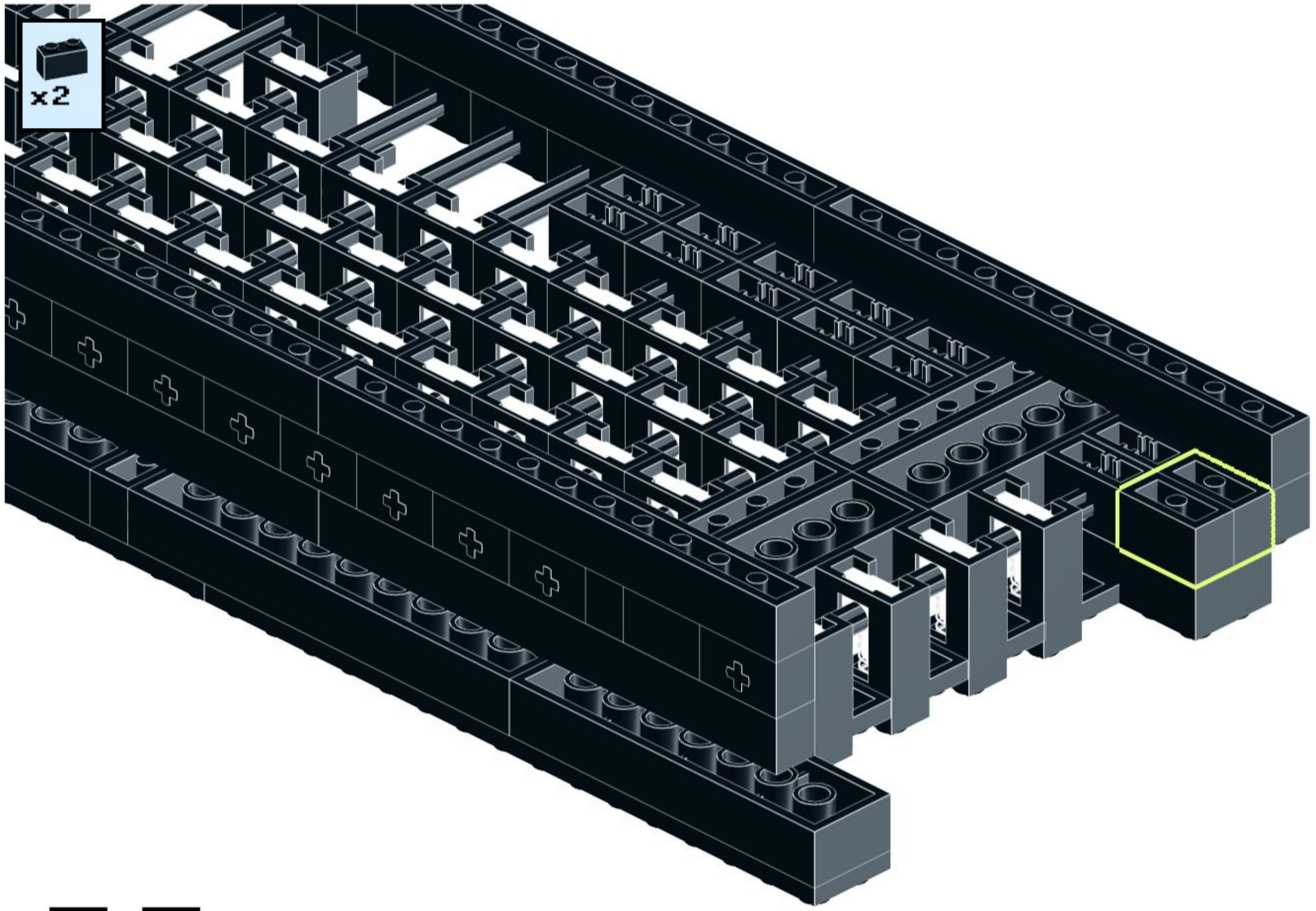
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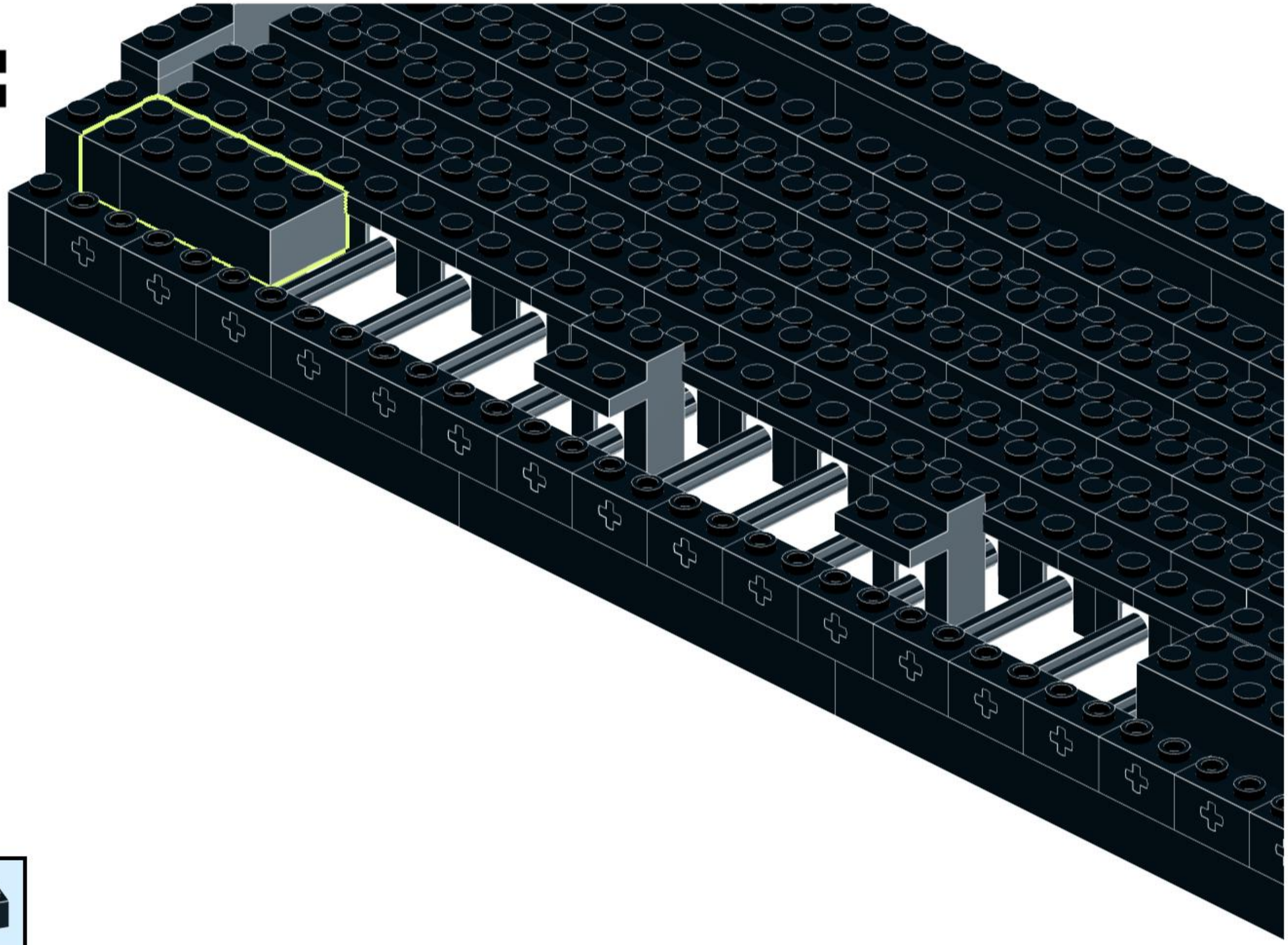

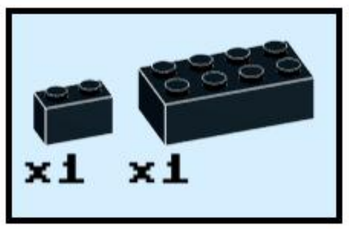

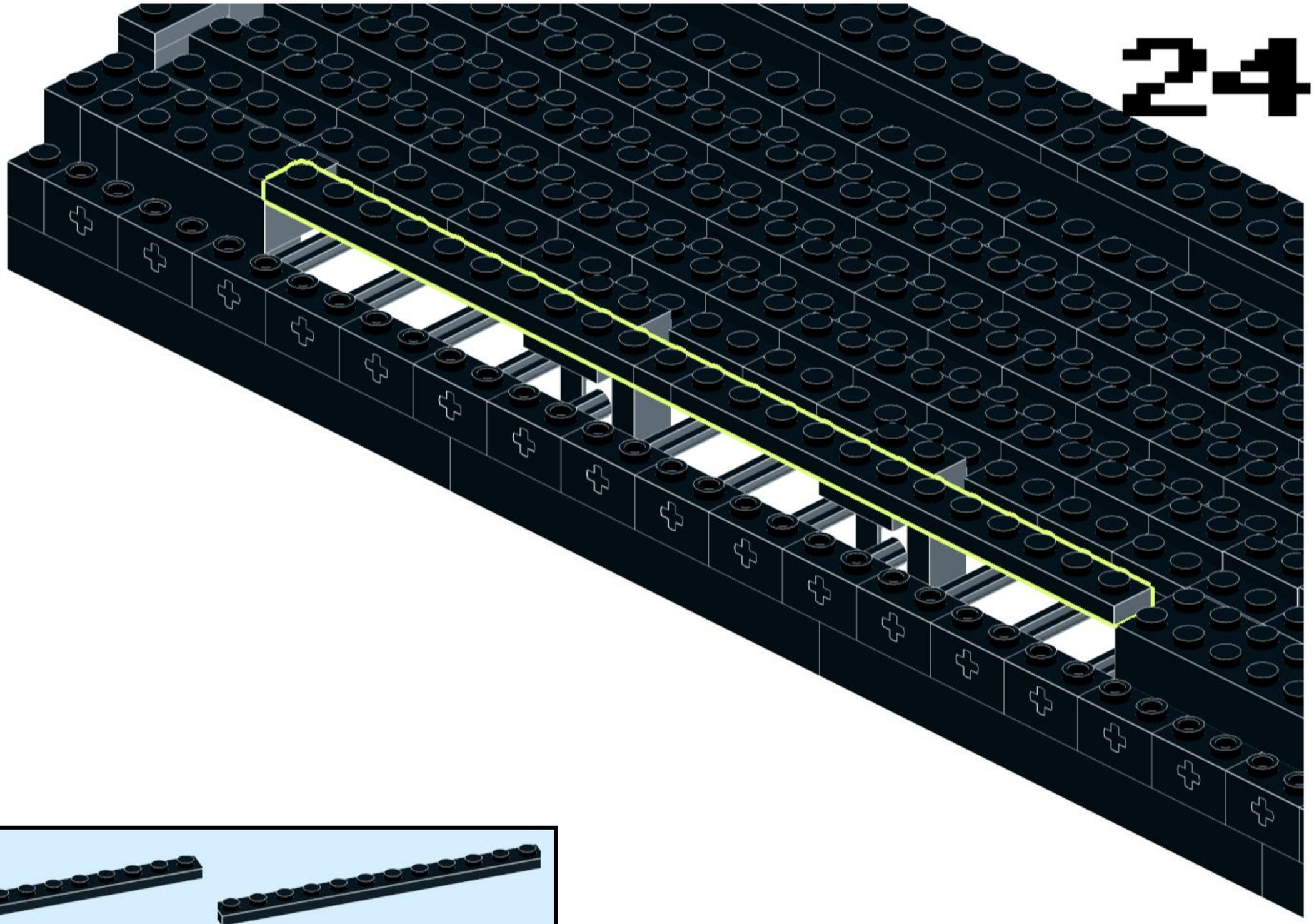

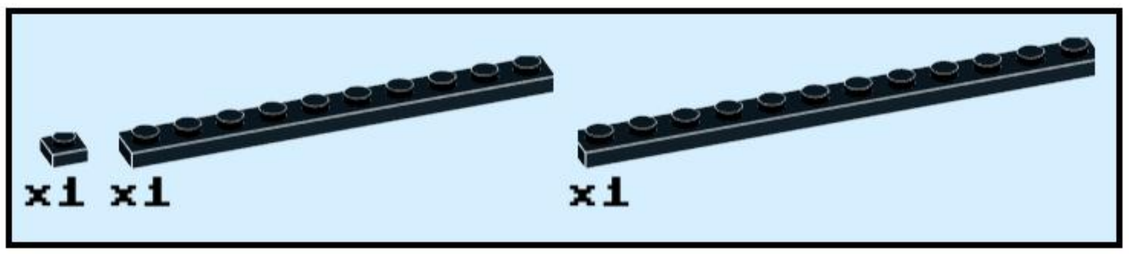
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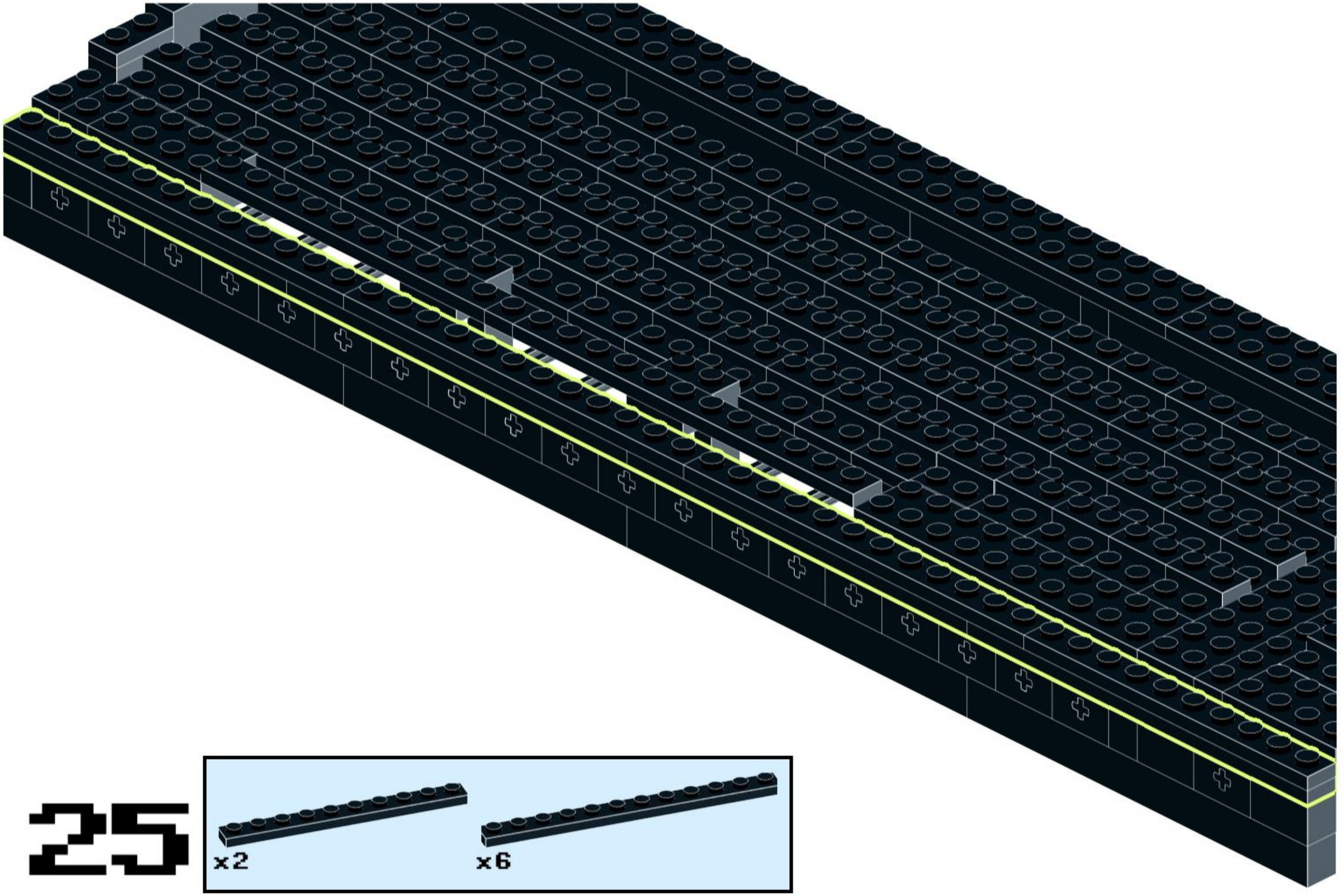

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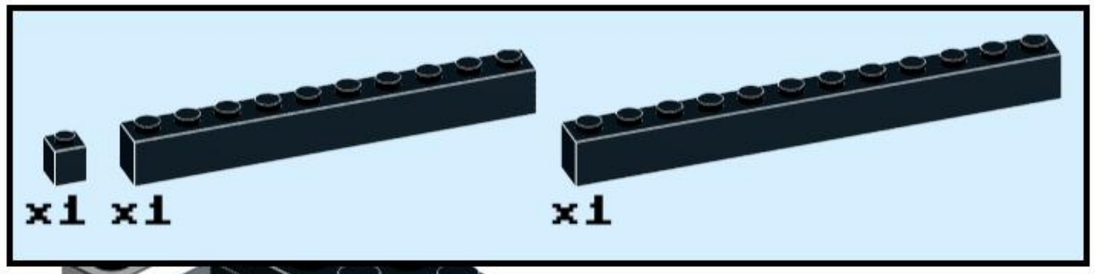

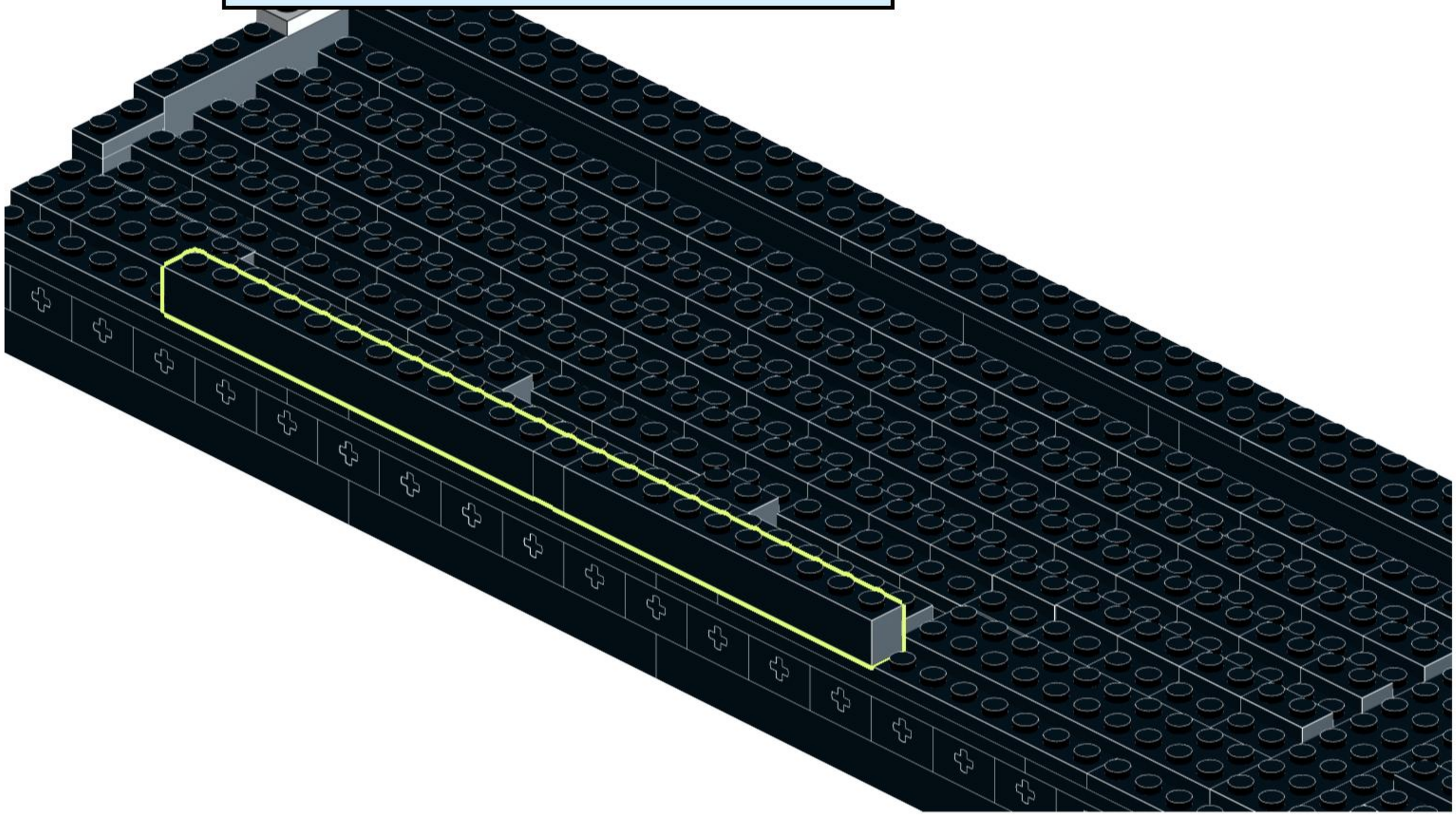

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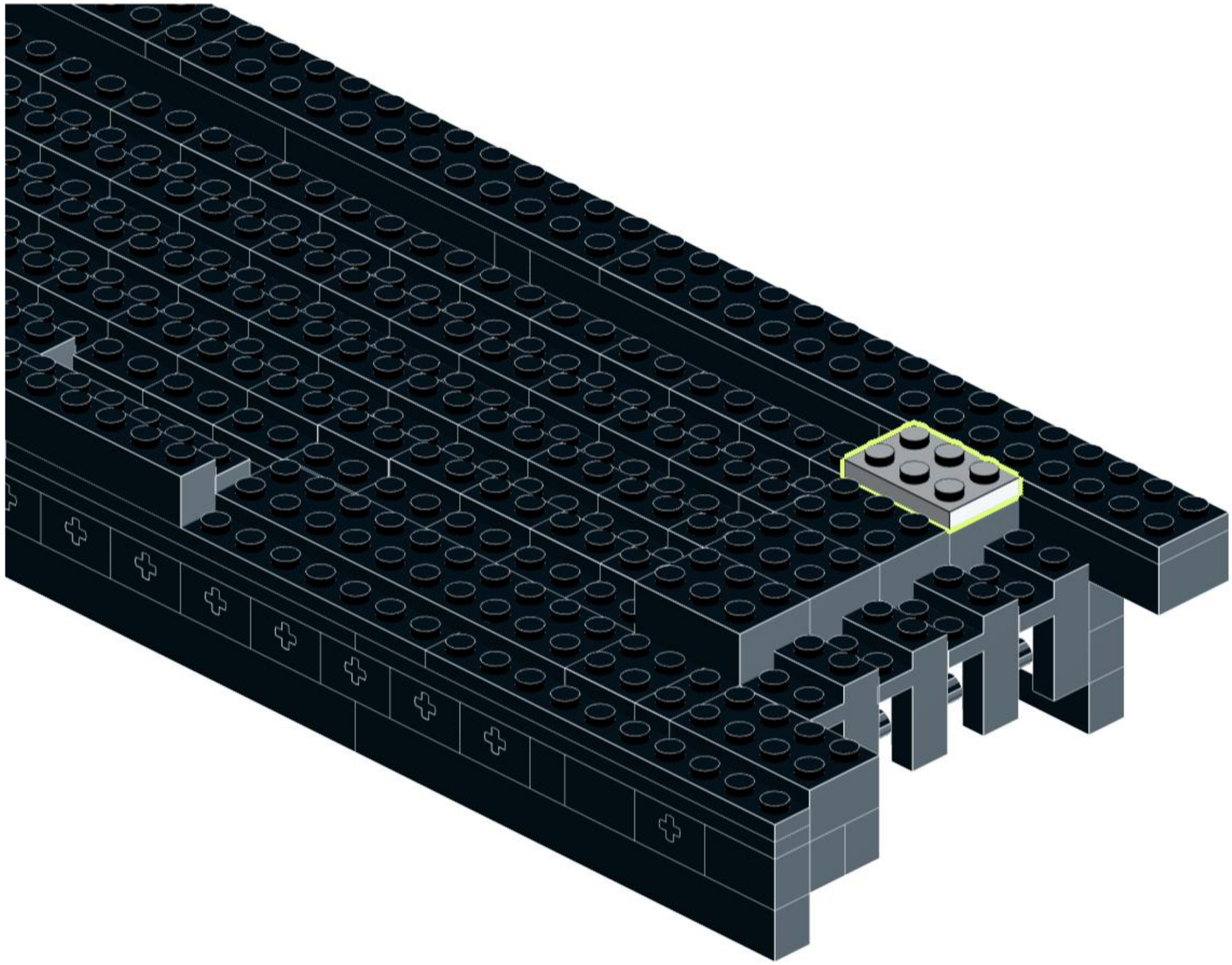

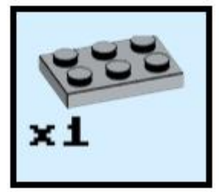
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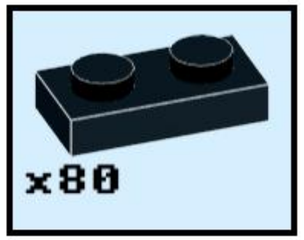
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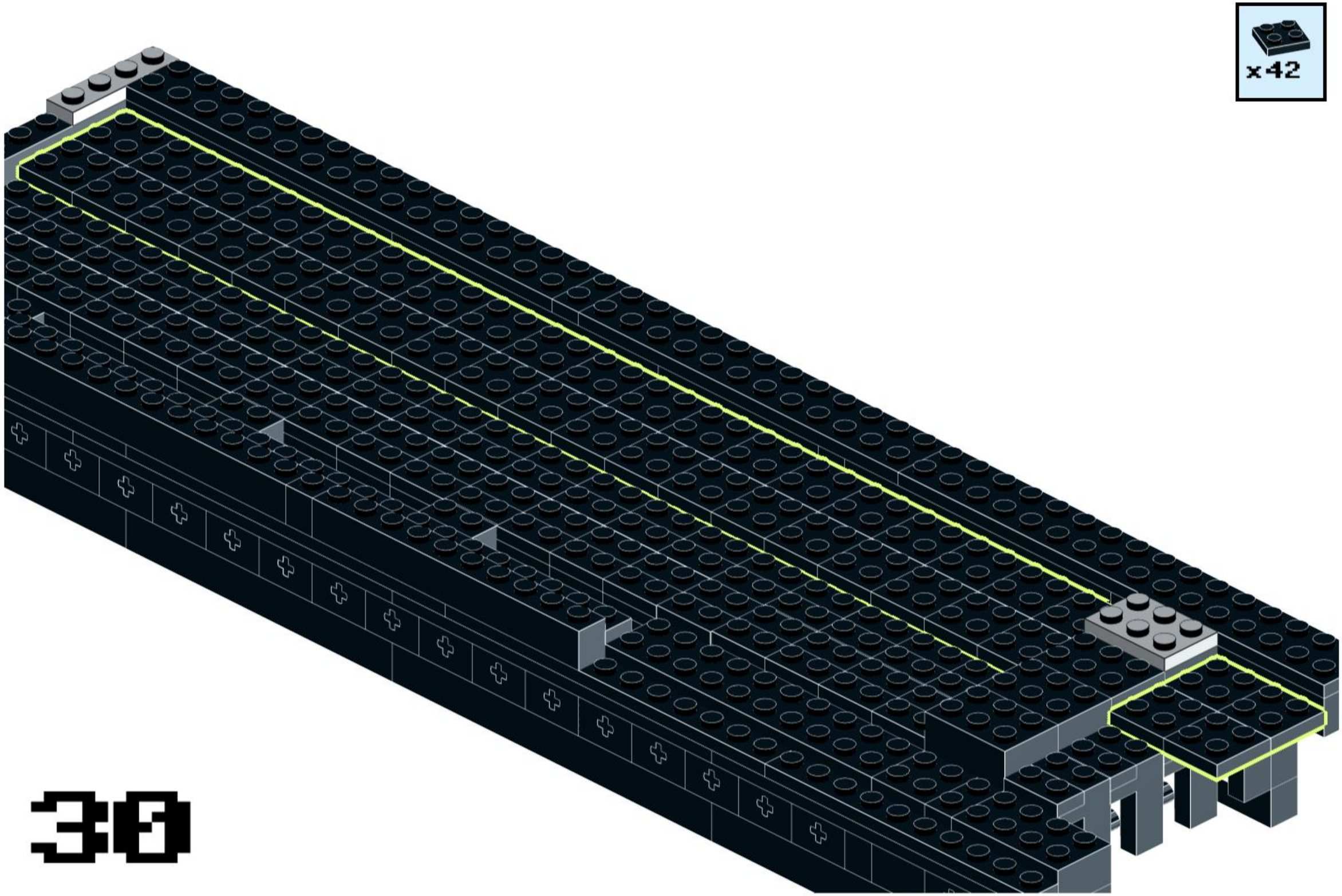
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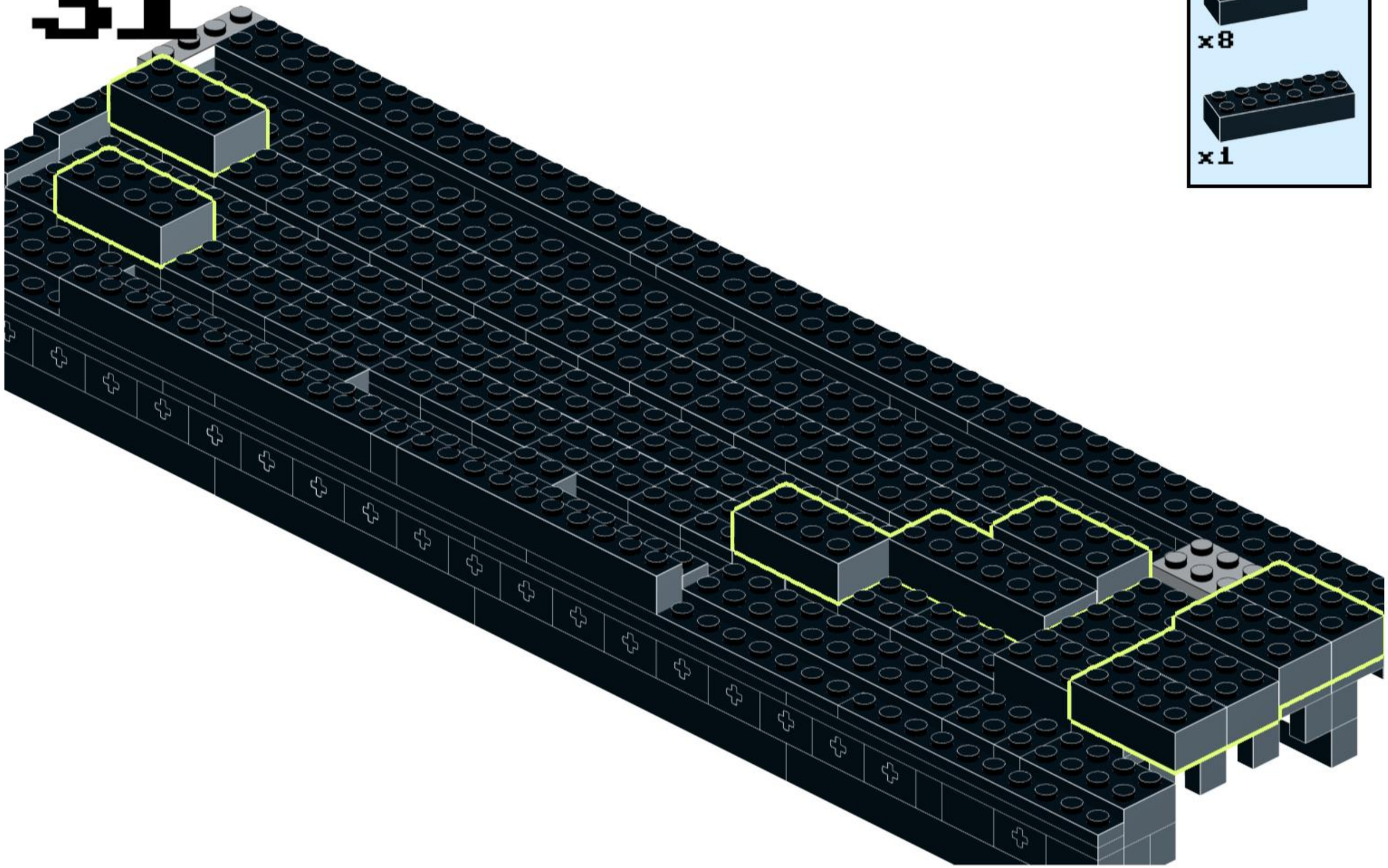

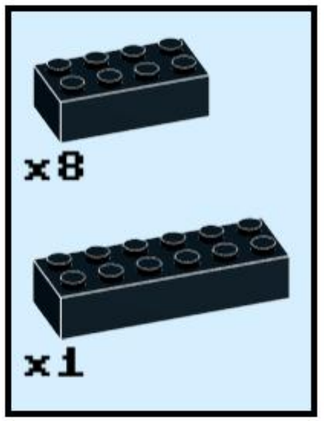

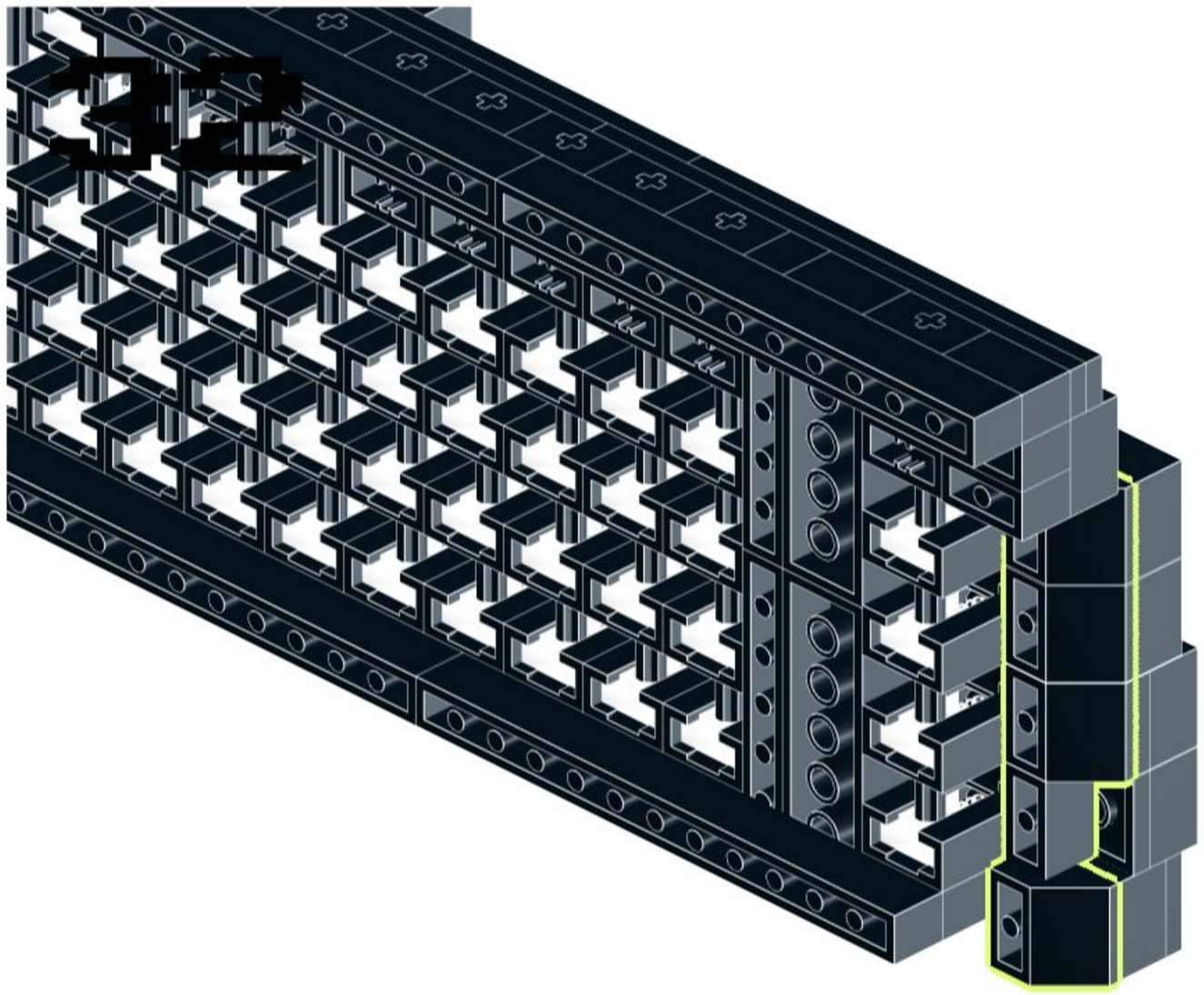

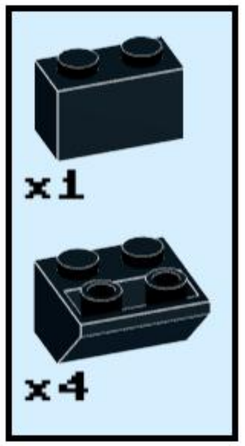
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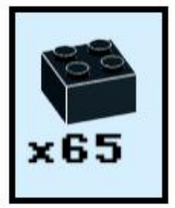

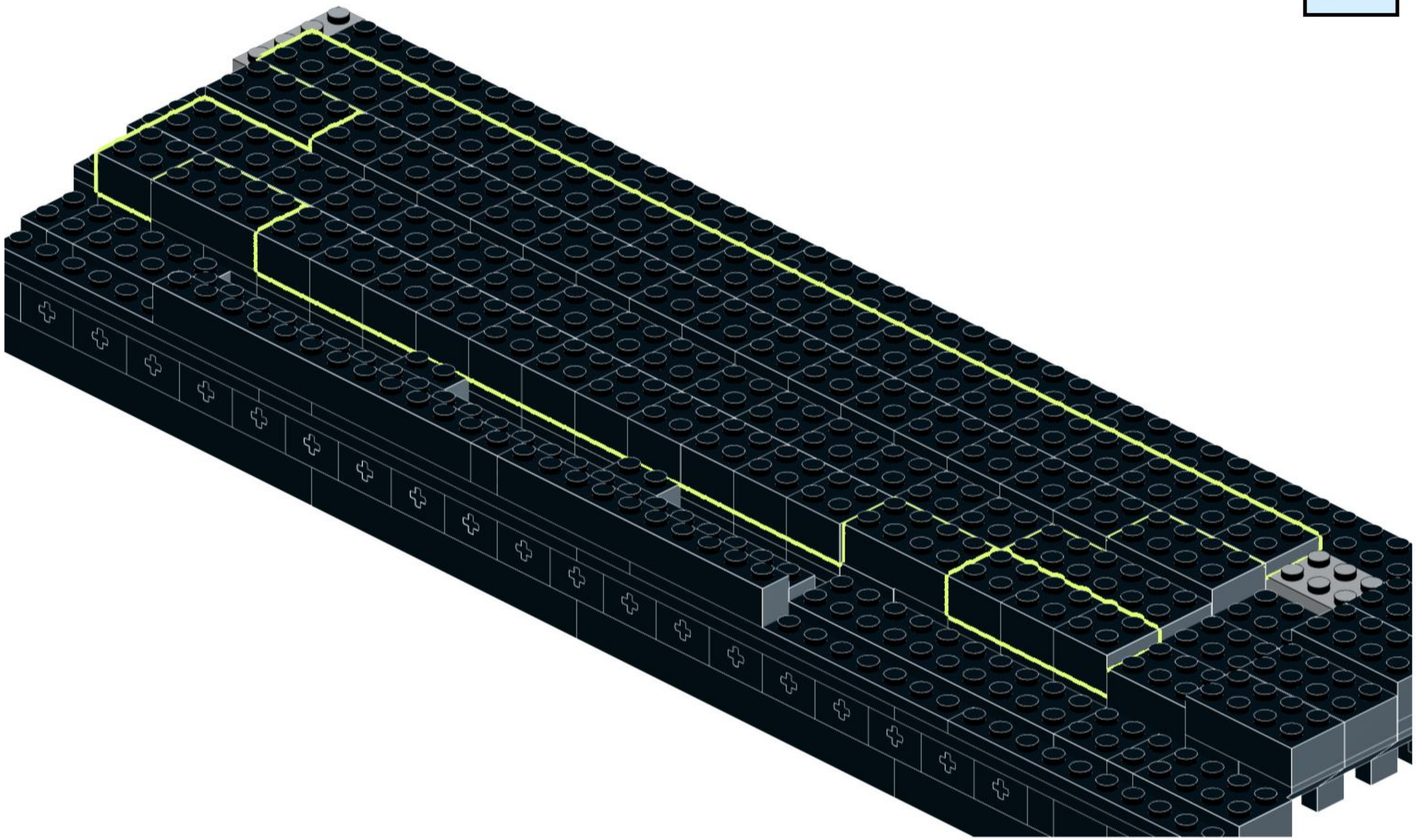

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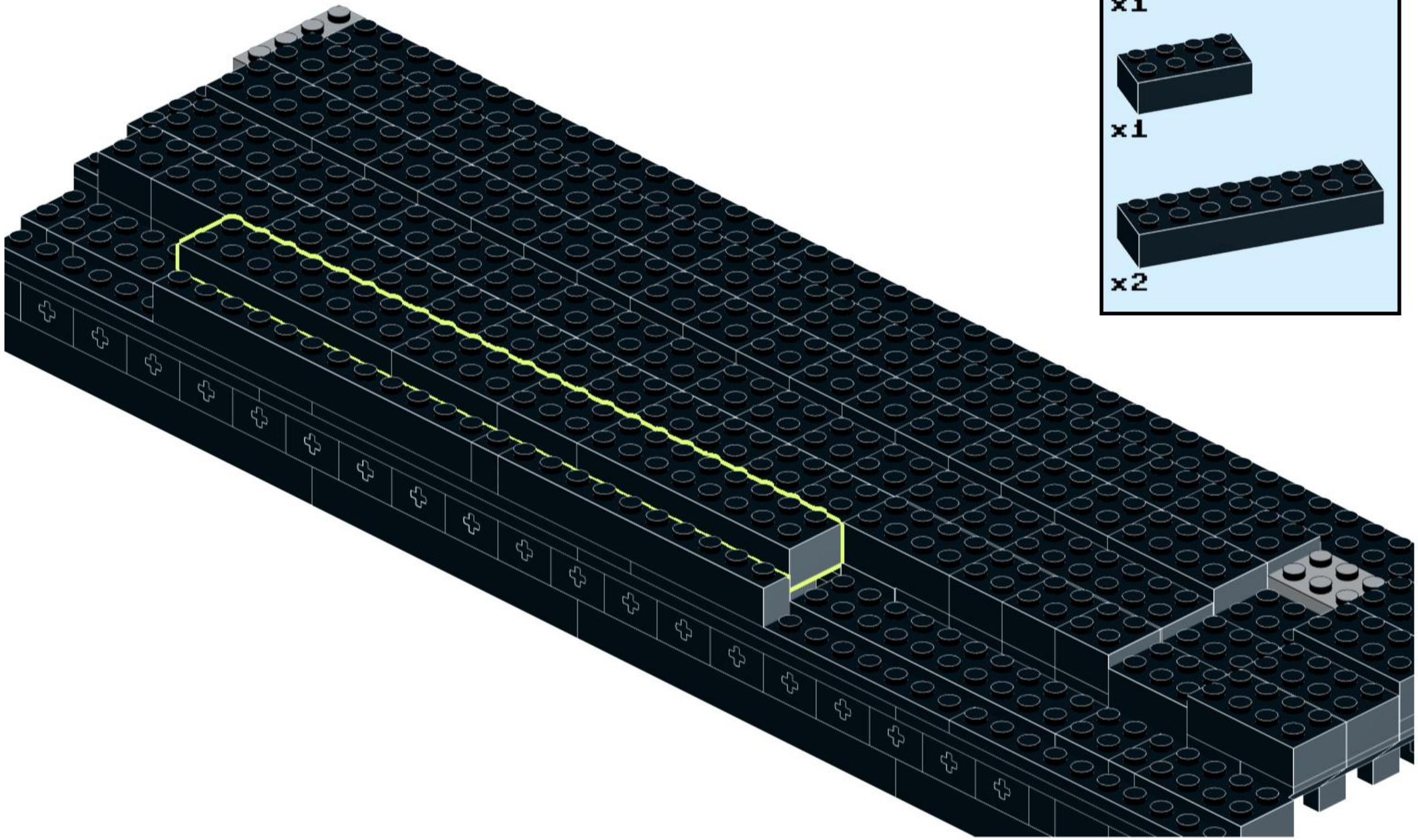

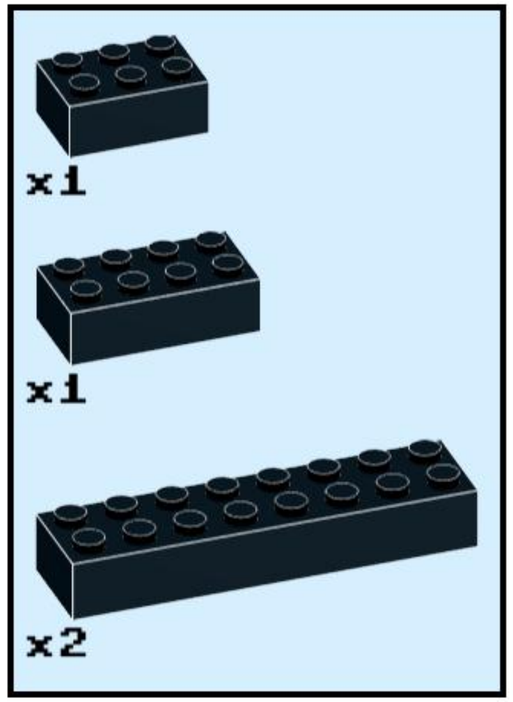

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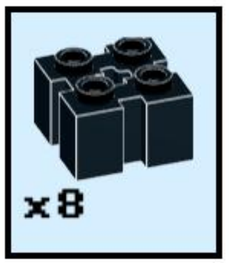

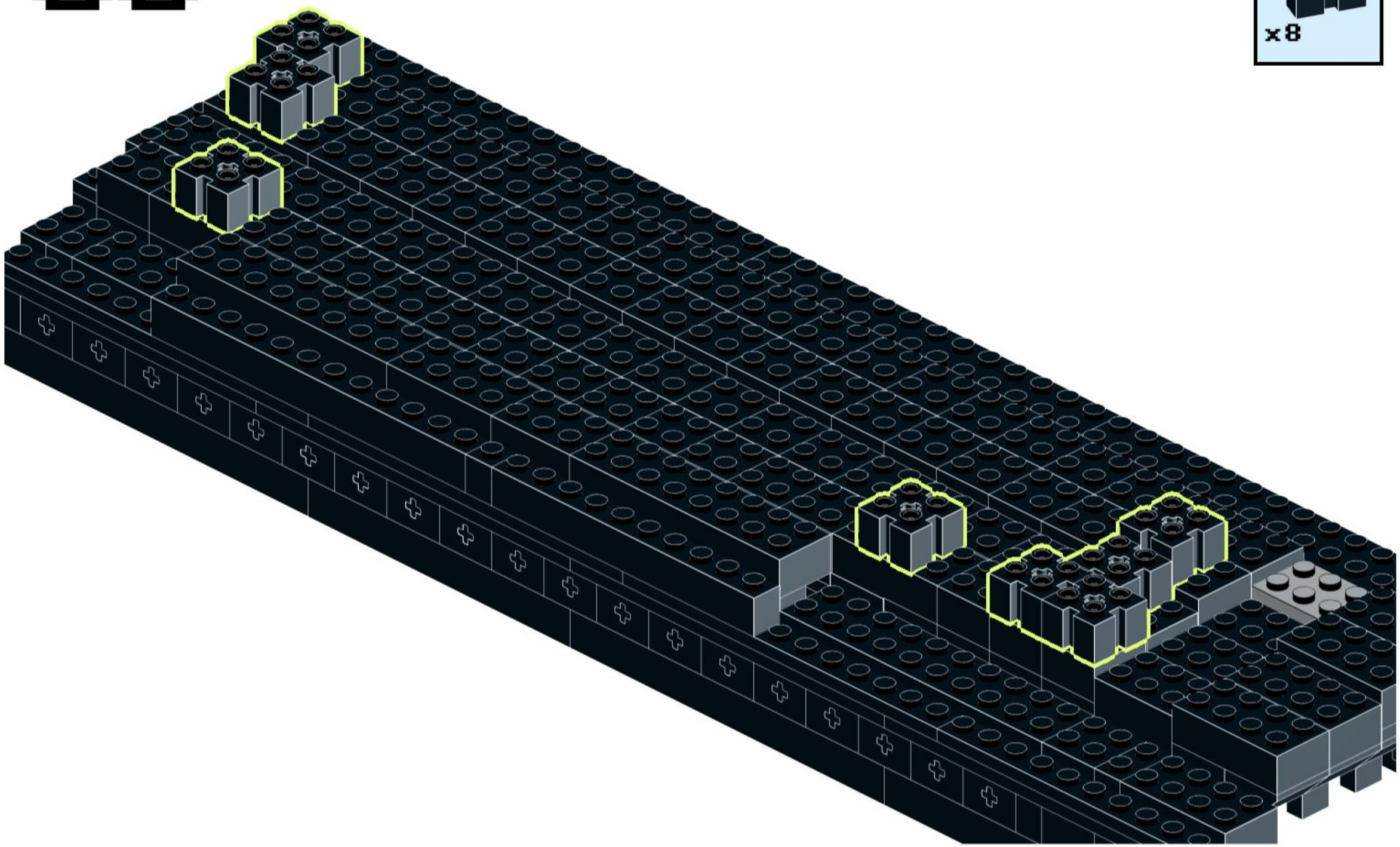

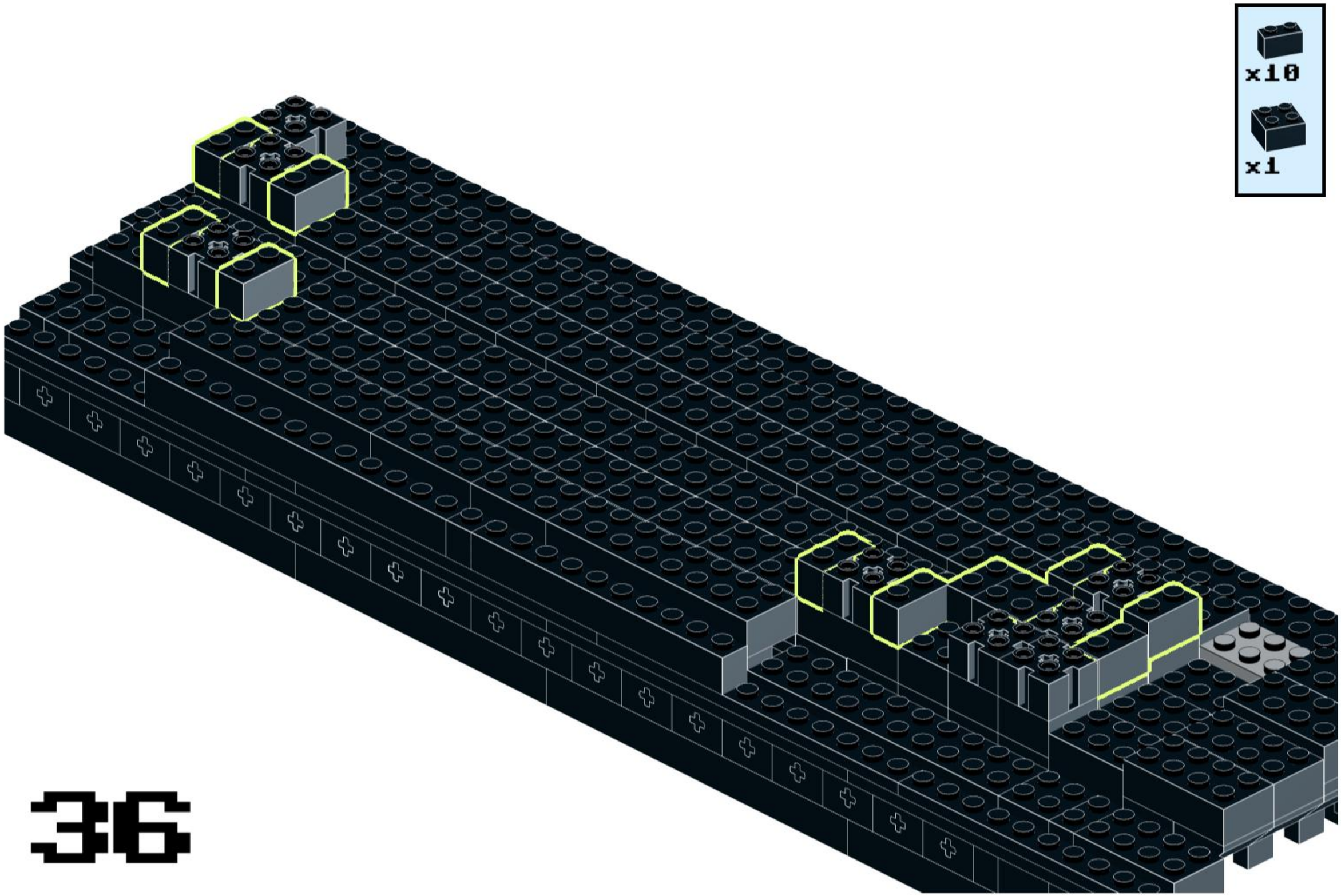
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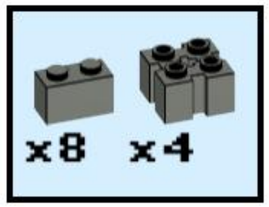

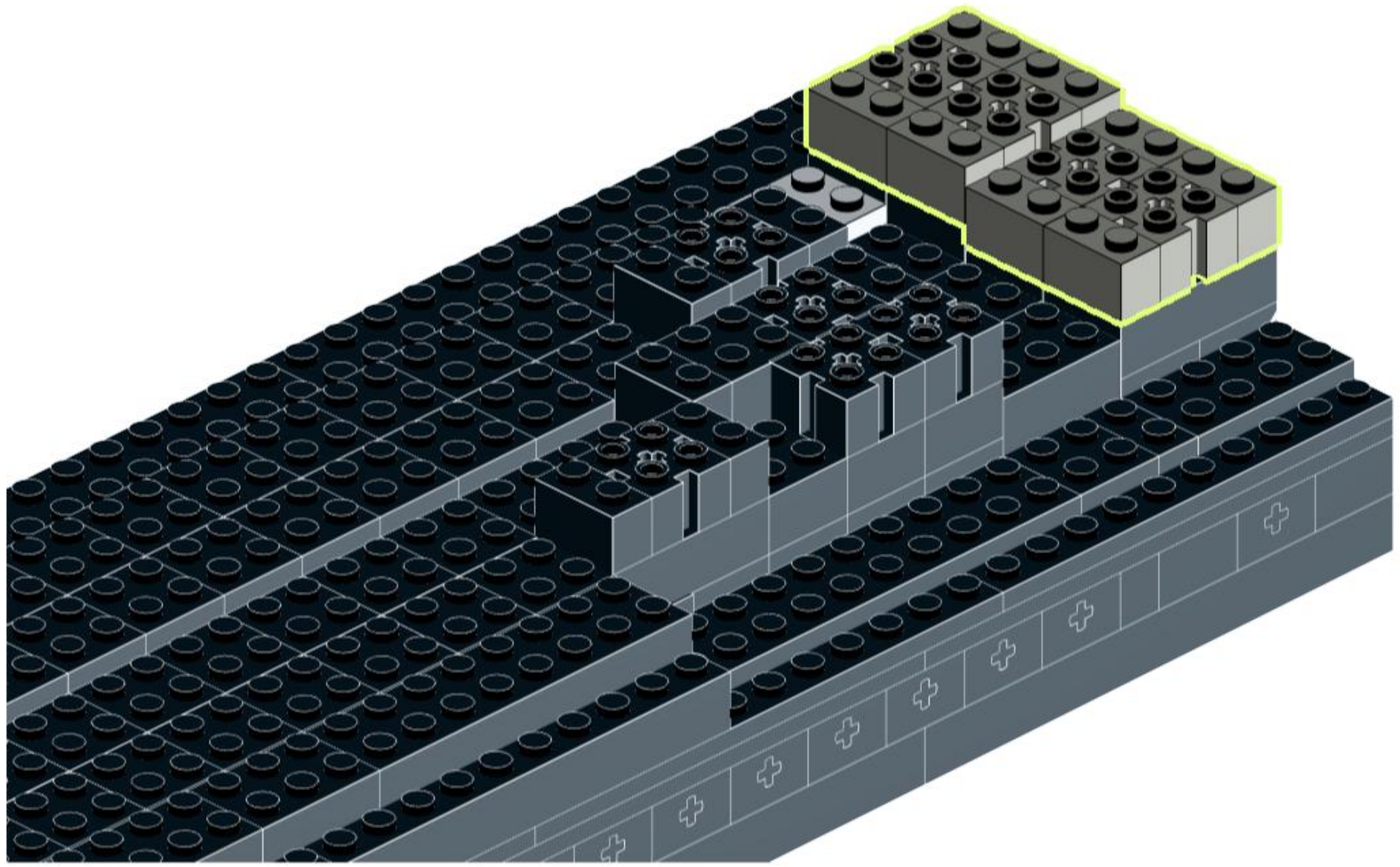

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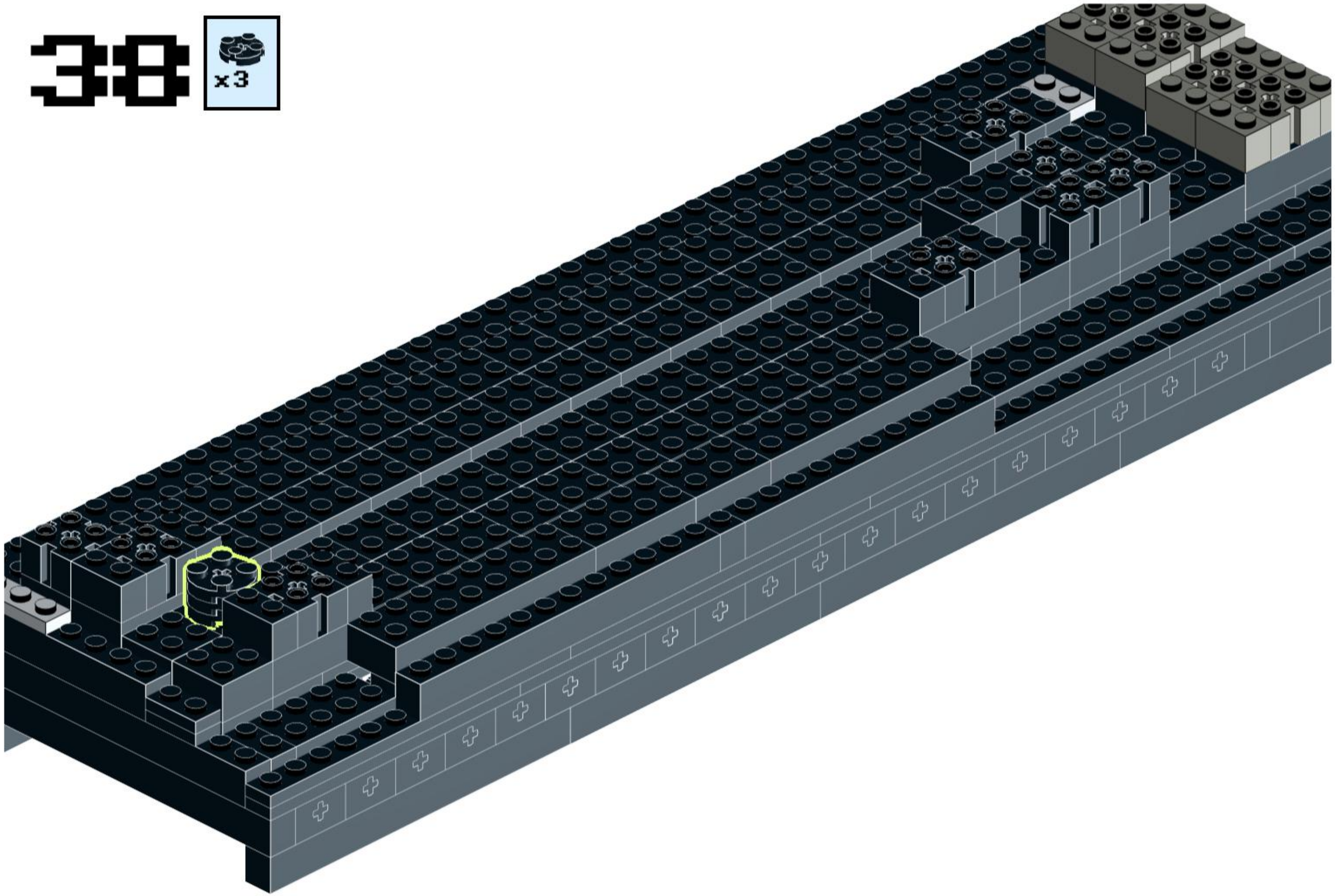

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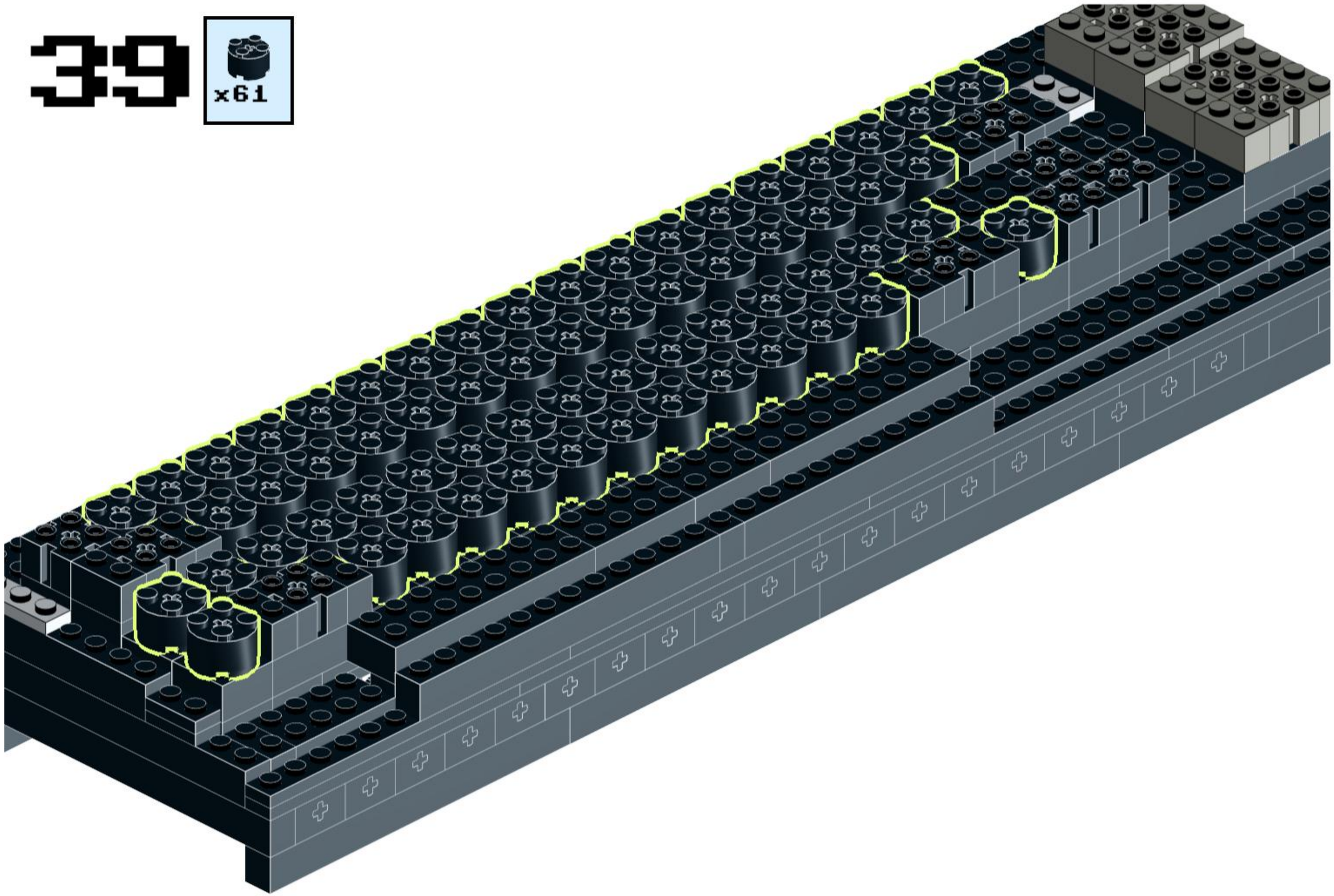

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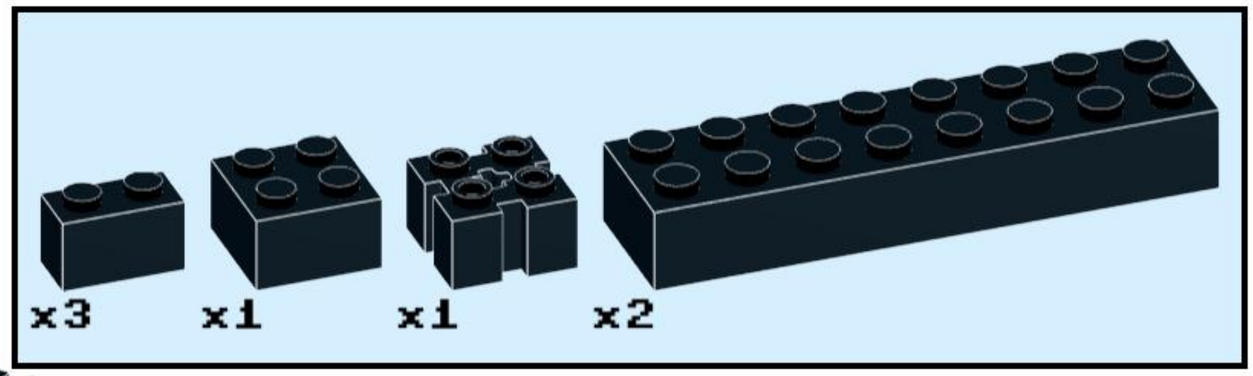

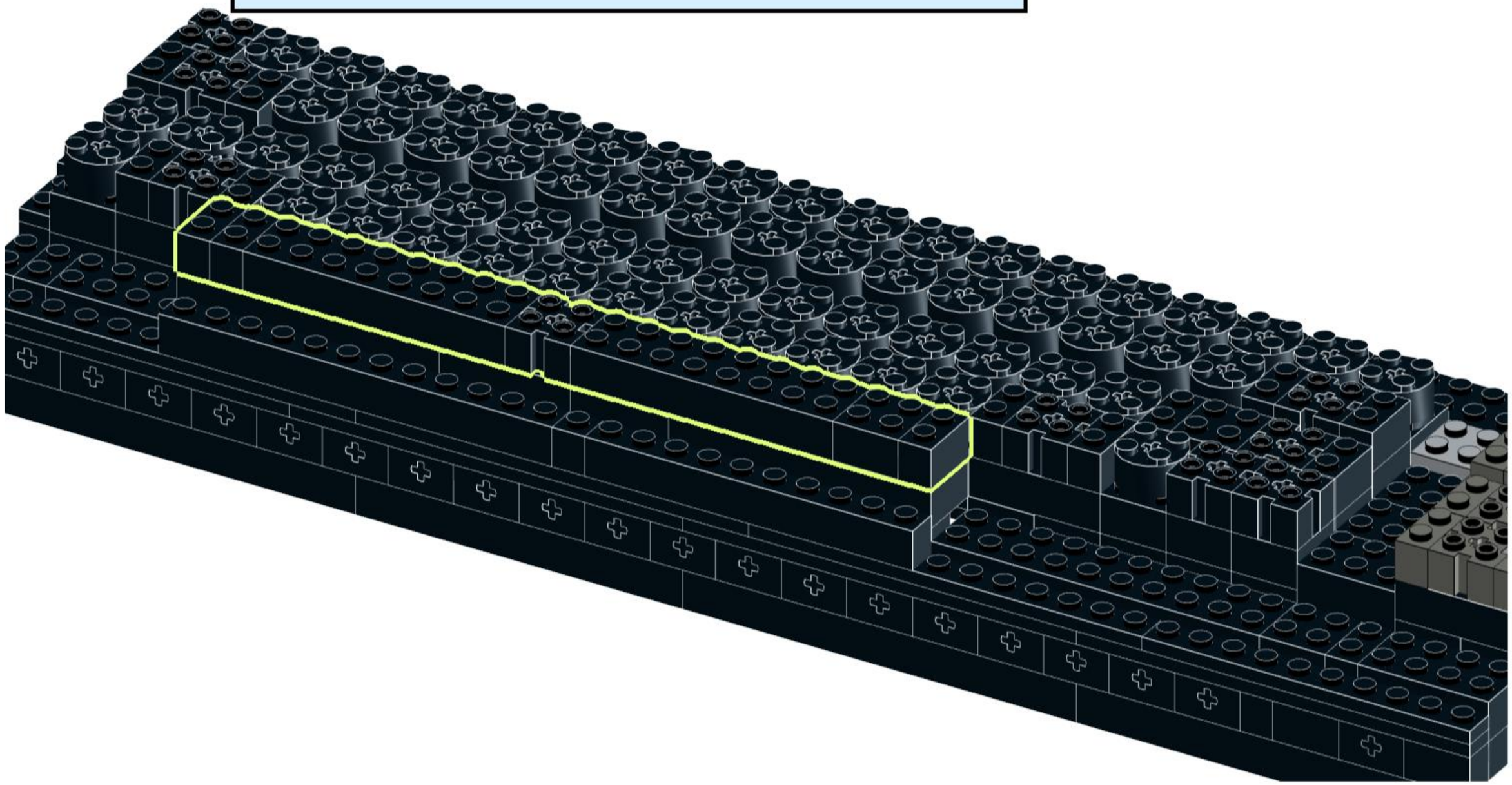

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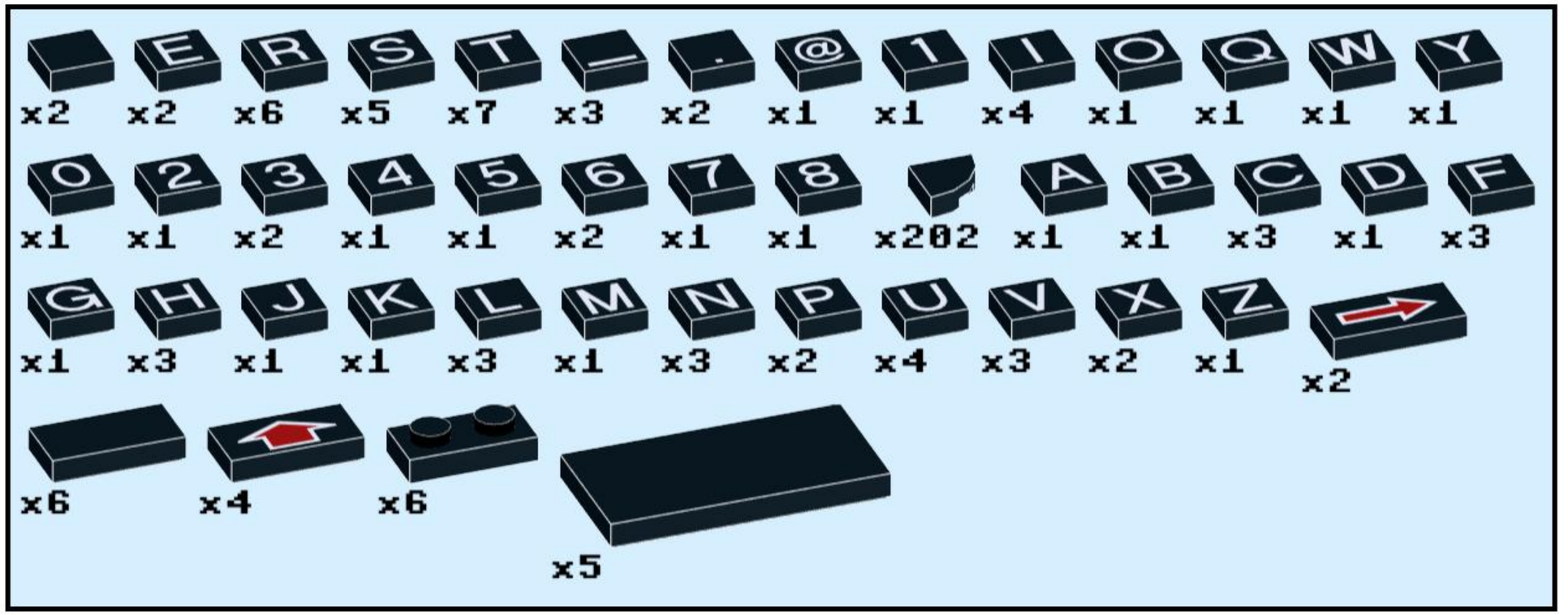
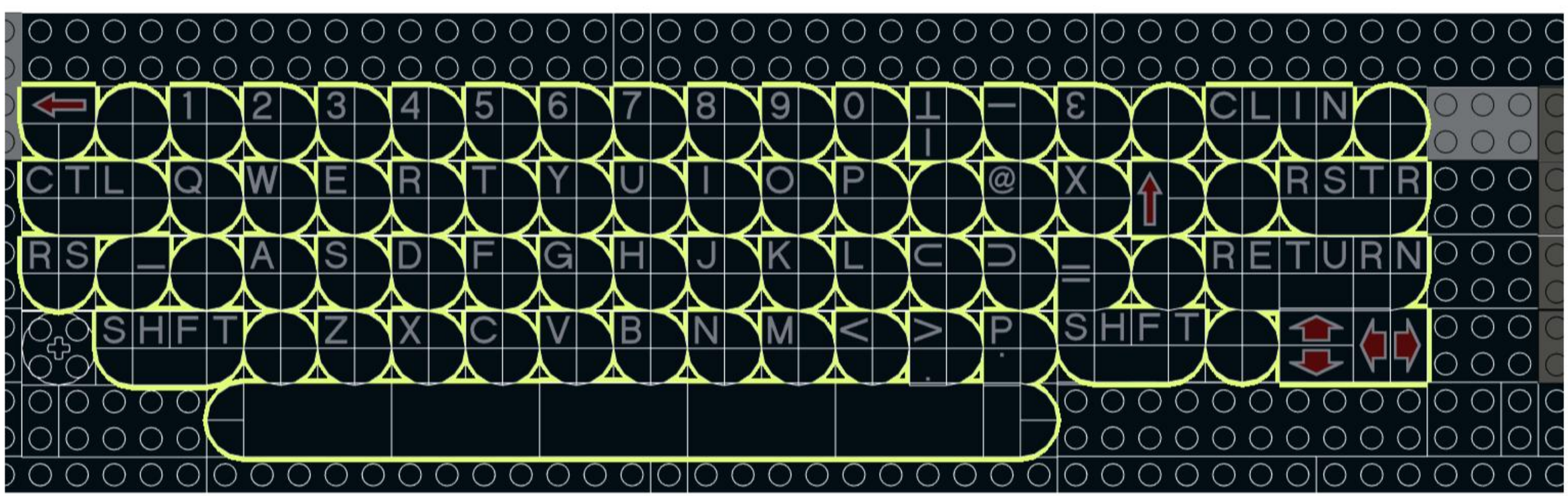
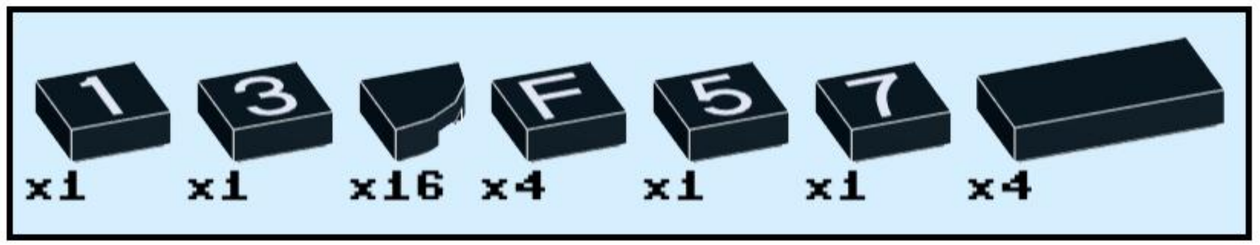
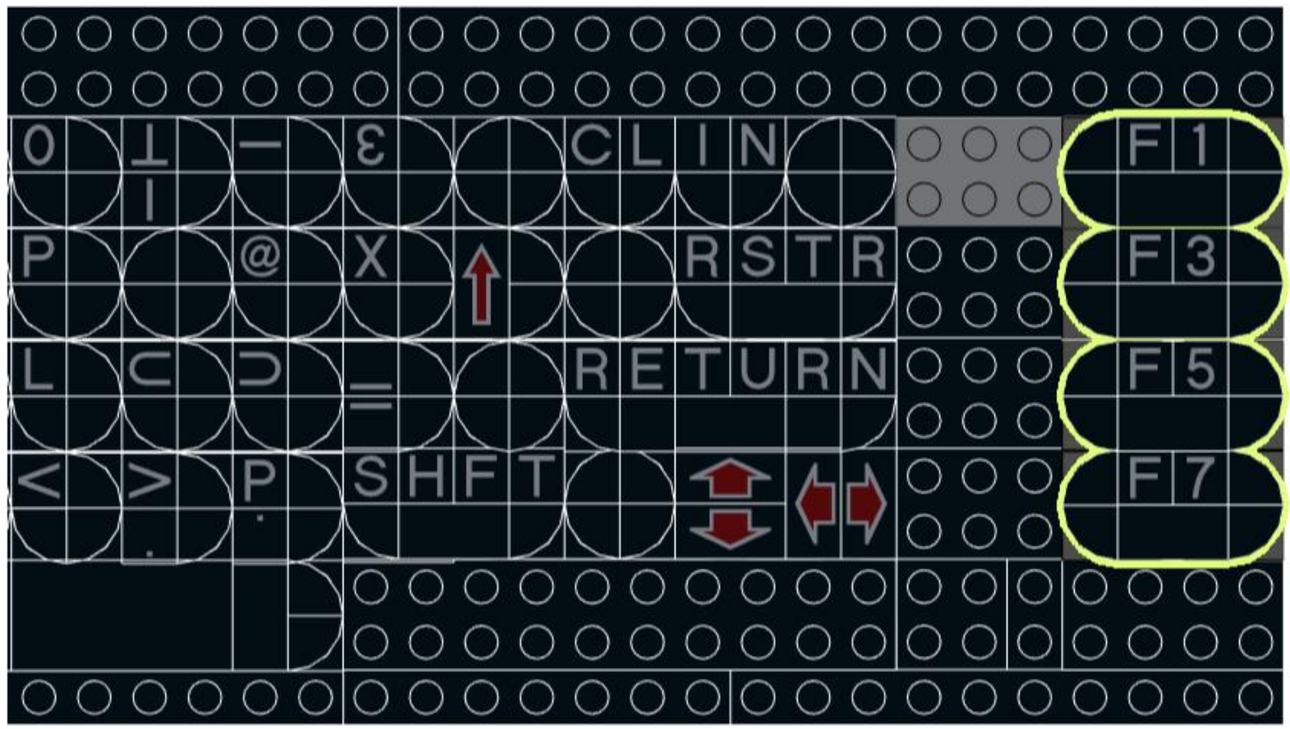

x2 x2 x6 x5 x7 x3 x2 x1 x1 x4 x1 x1 x1 x1
x1 x1 x2 x1 x1 x2 x1 x1 x202 x1 x1 x3 x1 x3
x1 x3 x1 x1 x3 x1 x3 x2 x4 x3 x2 x1 x2
x6 x4 x6 x5


1 2 3 4 5 6 7 8 9 0 CLIN
CTL Q W E R T Y U I O P @ X RSTR
RS A S D F G H J K L RETURN
SHFT Z X C V B N M SHFT

42





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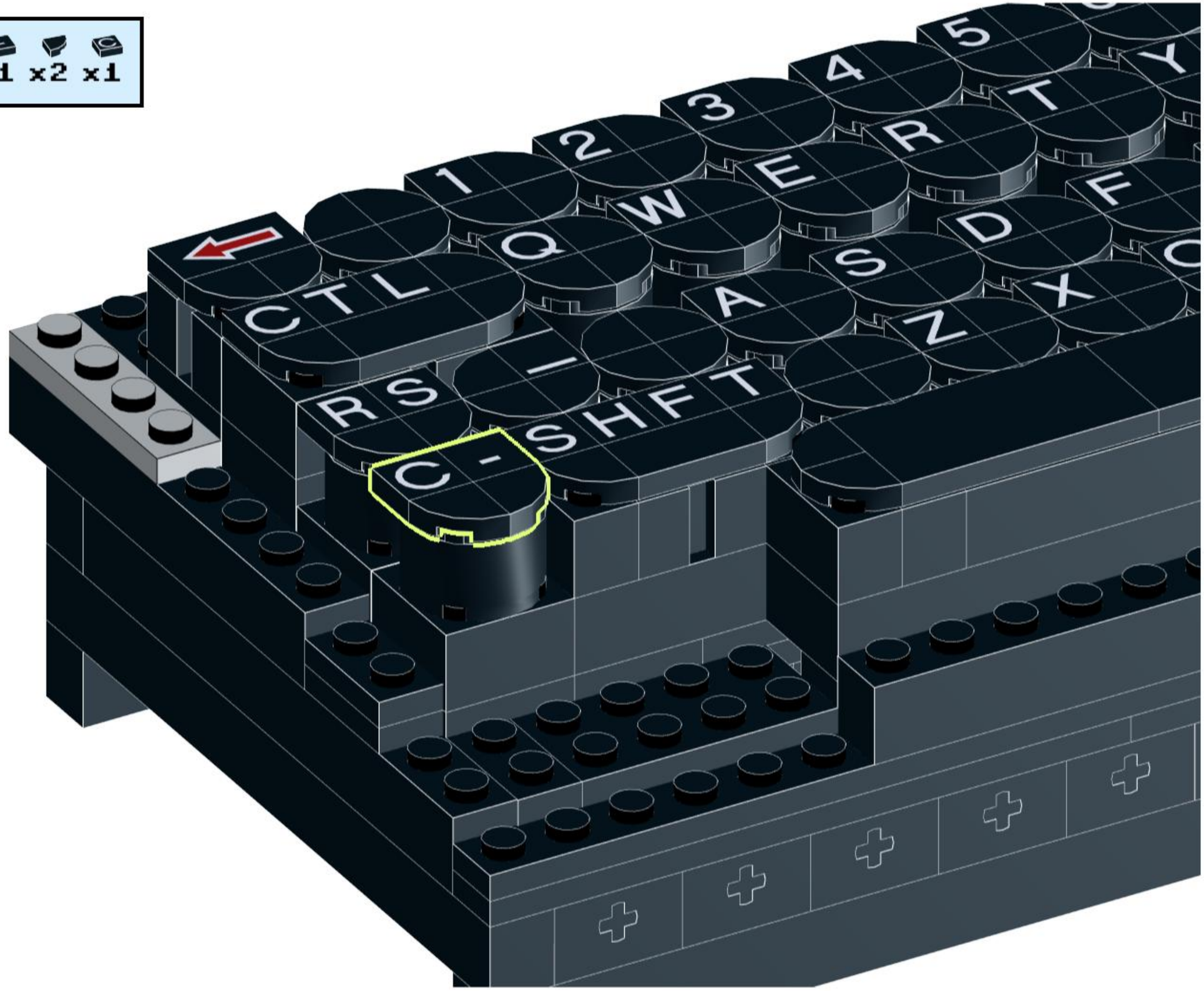
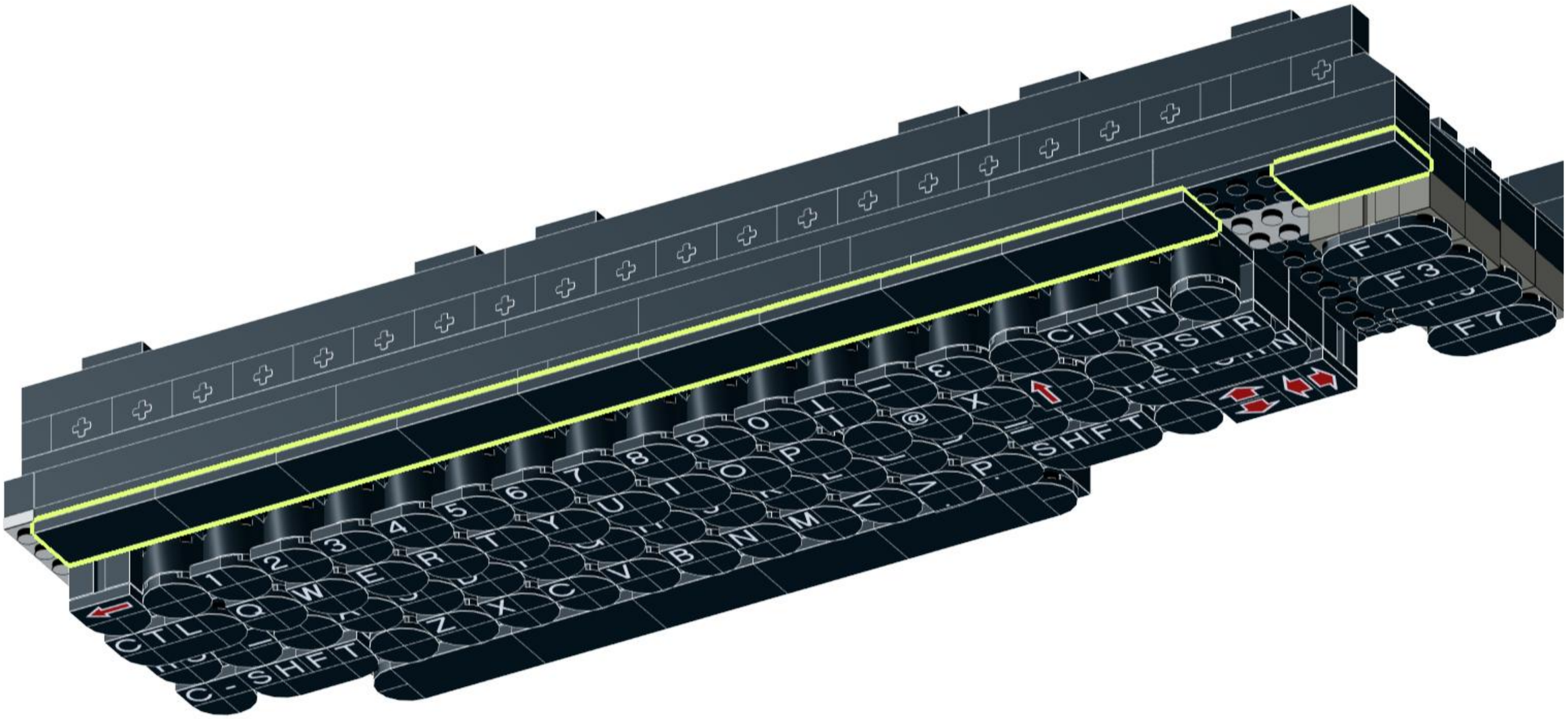
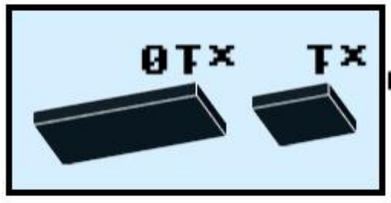
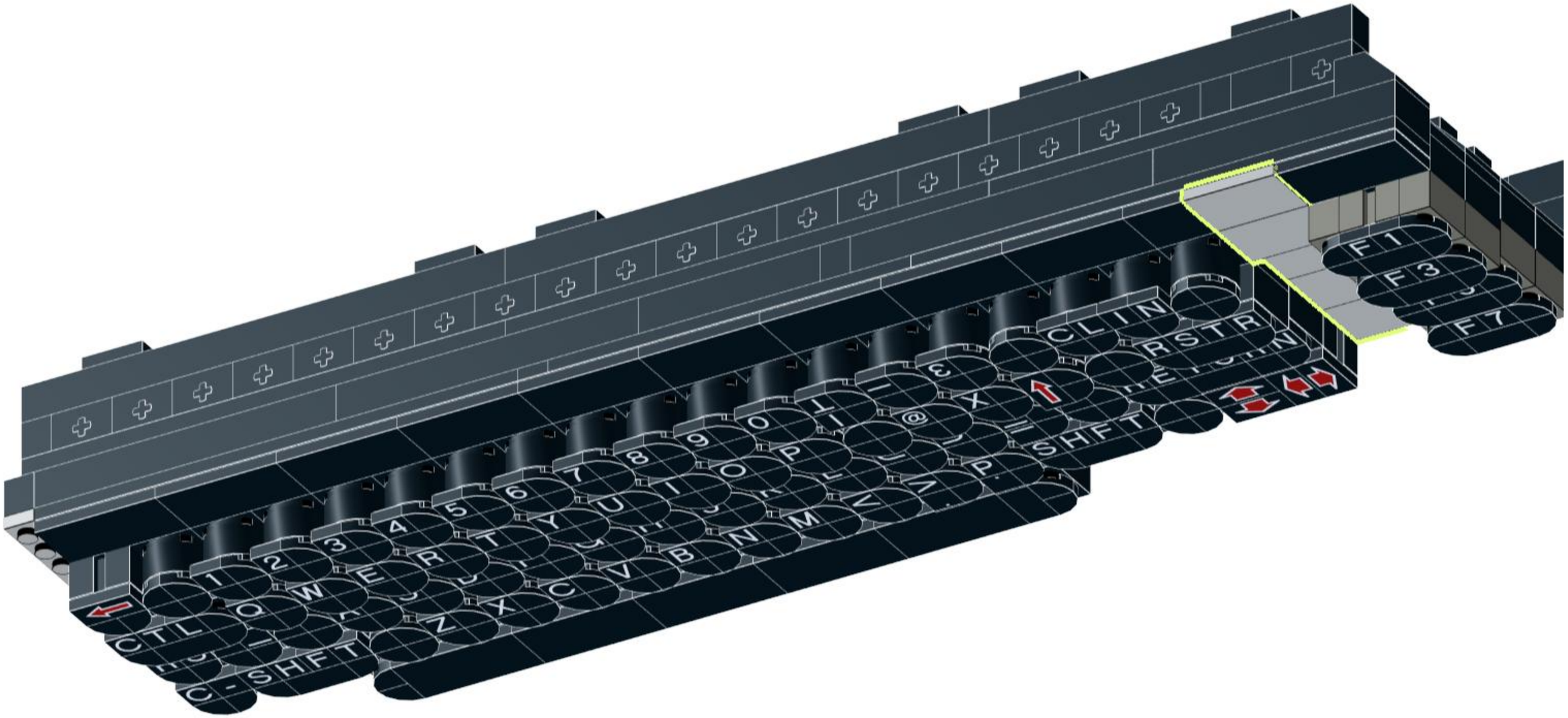
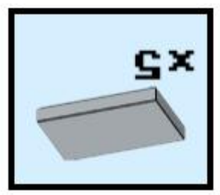
x1 x2 x1



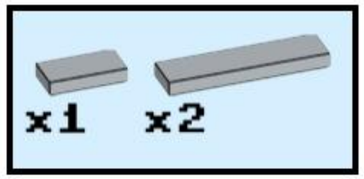

F1
F3
F7
CLIN
RSTR
SHFT
CTL
C-SHFT

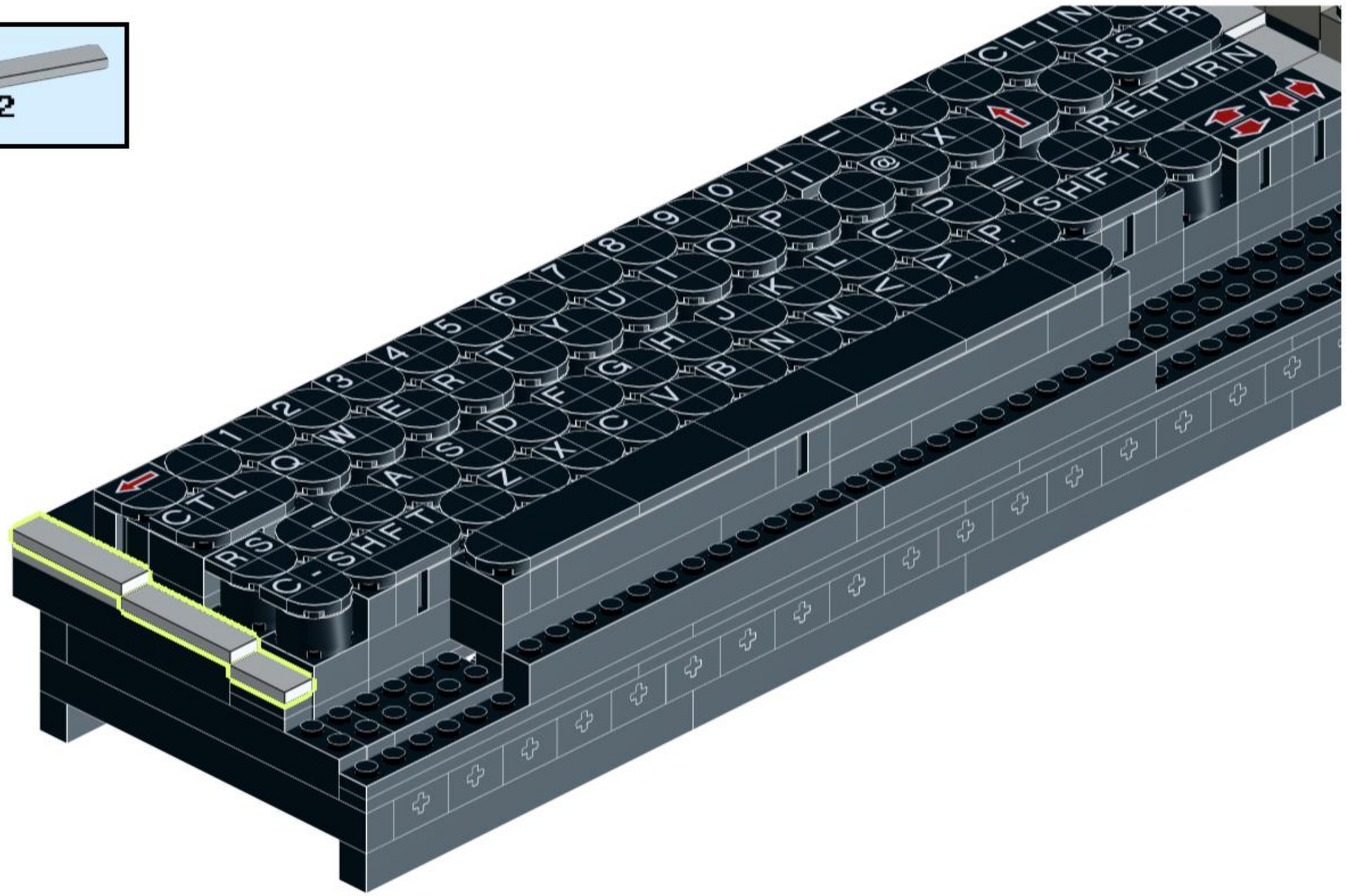

0Tx
Tx


F1
F3
F7
CLIN
RSTR
SHFT
CTL
C-SHFT


x5

46





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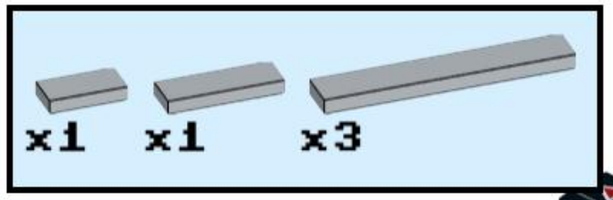

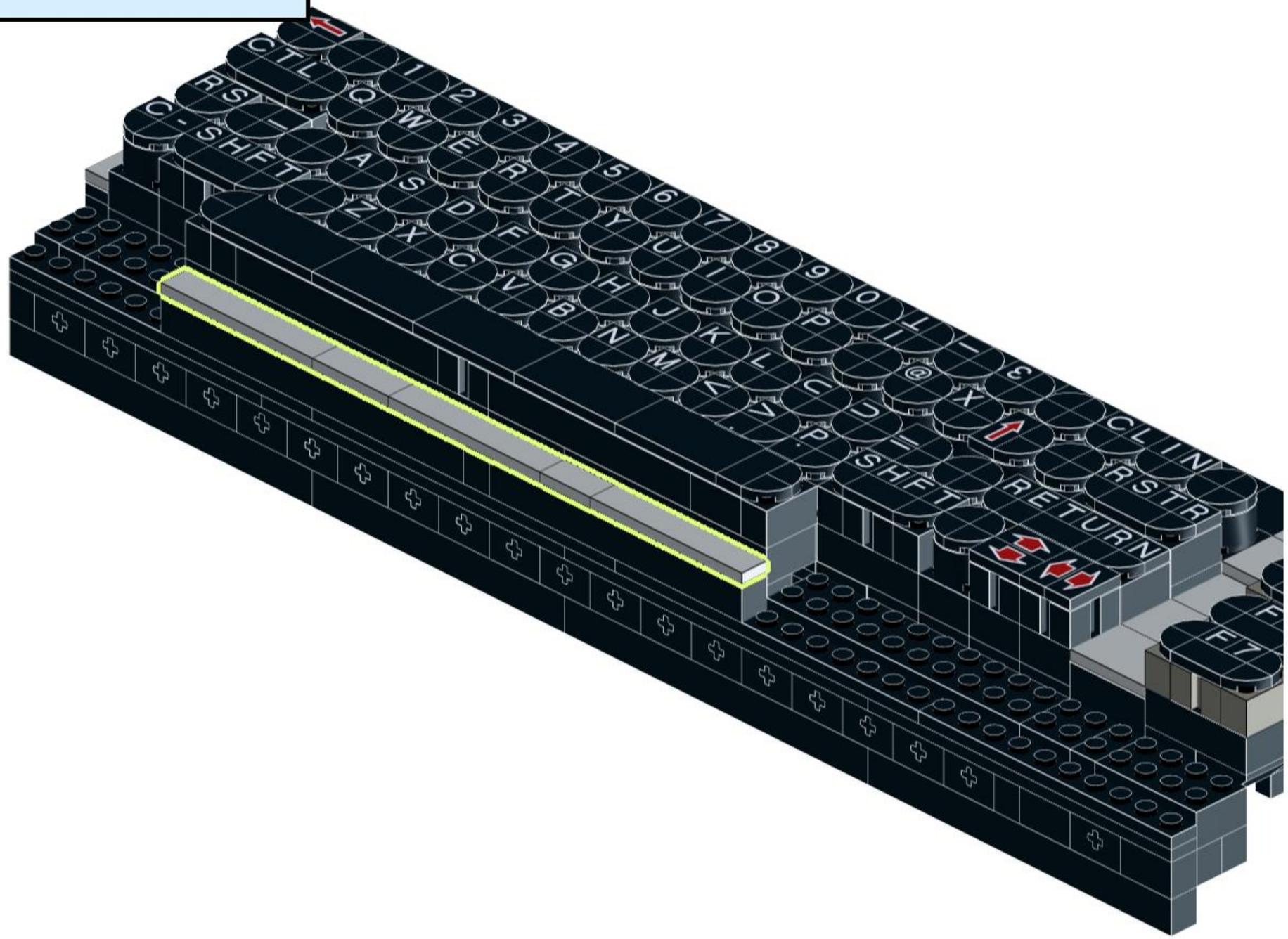

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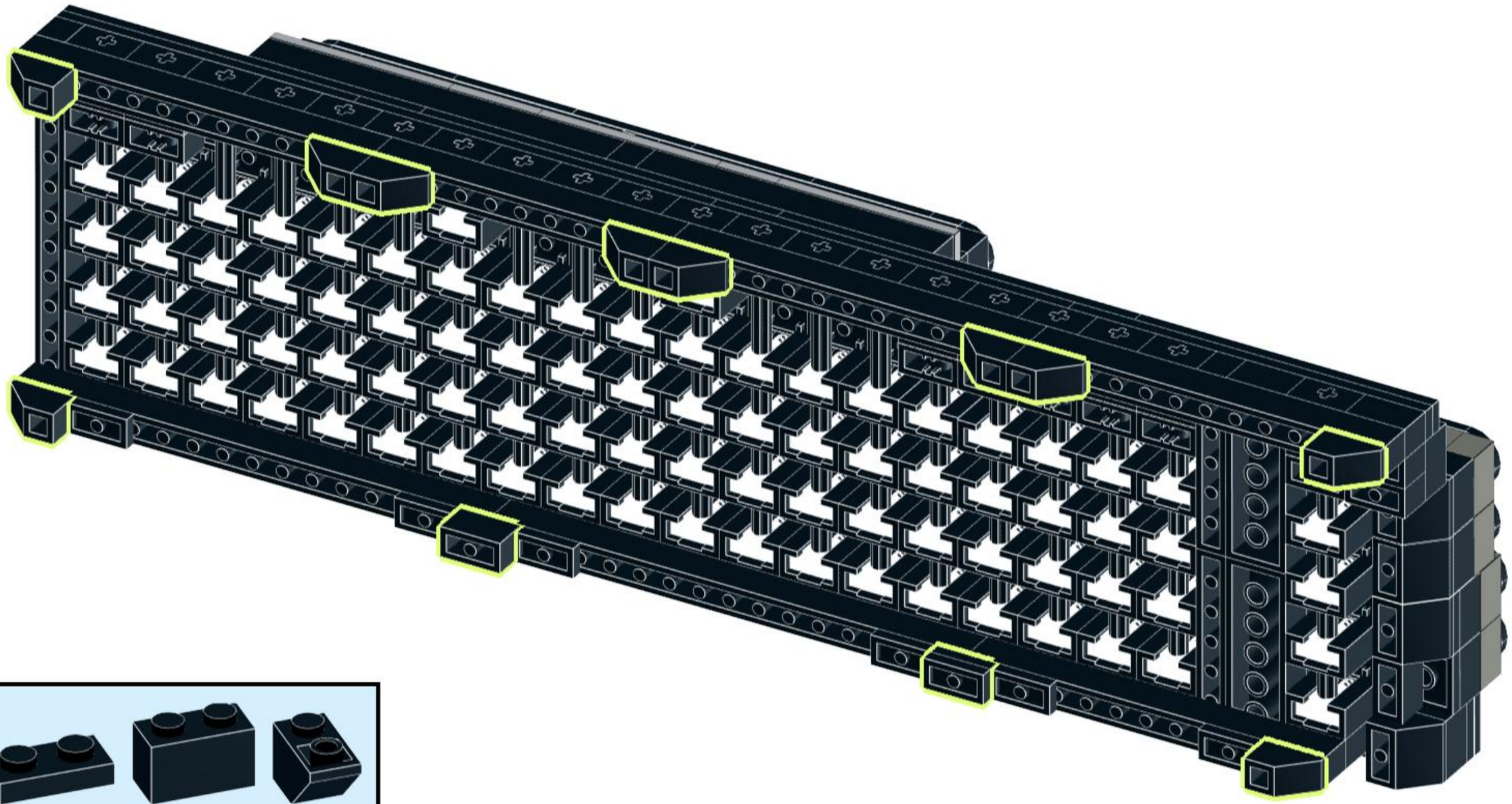

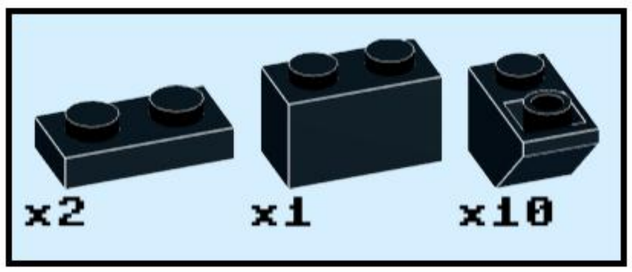

Installing keyboard on top of Lego PCB?: Align the base stud of the front-left leg, 7 studs below the blue ‘capacitor’ on the far left of the PCB.

Installing without a Lego PCB?: As above, but use the spare 1x2 plates as spacers to lift up the keyboard’s back legs in lieu of the PCB.